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Breeding for the Future Generations

Plant Breeding Applied to Guernseys

By DAVID R. COKER

THE two articles by E. Parmalee Prentice in the March 1 and 15 numbers are the greatest pieces of breeding literature that we have seen for a long time. We sincerely hope that every Guernsey breeder in the country has carefully read these articles and will act on his suggestions and in comformity with the scientific principles which he has so clearly and concisely set forth. We also hope that THE AMERICAN GUERNSEY CATTLE CLUB will carefully consider his suggestions on the subject of registration.

At present any animal is entitled to registration whose parents (no matter what production records they have) are registered. The fact that an animal is registered, therefore, throws no light upon the ability of that animal to produce economic results in the herd. This system actually results in the keeping alive from generation to generation of families and strains which lower the efficiency of the breed.

Field of Fulghum at Coker's Pedigreed Seed Company Farms

There is but one logical reason for pursuing a system of breeding in a strain of plants or animals and that is to improve its usefulness to the human race. Mr. Prentice's articles point out the fact that the present system of cattle breeding and cattle registration does not completely conform to this aim and makes suggestions based on incontrovertible scientific principles as to how the ideal purpose of breeding can be realized.

All the higher forms of animals are in essence hybrids, inheriting in each generation from two parents. The laws of inheritance are not perfectly understood in all their details but there is no question that certain animals receive from their parents qualities more desirable (or in more intense form) than was possessed by either parent and are able to transmit these qualities to their progeny in a very high percentage of instances. It is also true that in certain instances such good characters or qualities can be further intensified by in-breeding or line breeding. While this method of improvement has been known and practised for centuries, its full possibilities are not today fully appreciated by many breeders. In fact there is a distinct prejudice held against it by many, due, we presume, to the fact that through the use of this method the bad qualities or weaknesses of a strain may be intensified where such qualities are present.

Such in-breeding work must not be continued with families which show an intensification of any undesirable quality as the breeding proceeds. In certain families, however, it will be found that the good qualities will be intensified by this method and that the ability to transmit these good qualities will also be increased as the process of in-breeding proceeds.

While the problems of plant and animal breeding are almost identical, the problem of breeding is much simpler in many varieties of economic plants, due to the fact that they are bi-sexual and usually or invariably self fertilize their seeds. In such cases, the problems of inheritance are much simpler, although self fertilization does not by any means eliminate plant variations. The plant breeder is frequently forced to adopt the method of cross fertilization in order to induce desirable and wide variations in his progenies which may then (but frequently only after years of careful selection and re-selection) be segregated and propagated for the benefit of agriculture. In our own hybrid work with plants here during the past few years many cases of the segregation of desirable and undesirable characters have come out which we think throw some light upon problems of animal as well as plant breeding.

In 1923 our plant breeders made a cross between Johnson, an extremely cold resistant, tall, late, small grained oat and a pedigreed strain of Fulghum. The Fulghum is a large grained, productive variety of moderate cold resistance but will not stand temperatures as low as ten degrees Fahrenheit without severe winter killing. The object of making this cross was, if possible, to combine the high yield and other excellent qualities of the Fulghum with the extreme cold resistance of the Johnson. Only one F1 plant of this cross went through the severe winter of 1924.

The single seed from which this plant was grown had, of course, half of its genes from Johnson and half

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Showing Guernseys on the Circuit

In the Ring and at the Fair

By E. A. WOELFFER

ASSUMING that your animal has been properly and carefully fitted and prepared for the show ring, it is now ready to enter. Create a good impression at the outset by entering the ring on time. Avoid delay as much as possible; the program on judging day is usually pretty well filled, and too much delay will necessitate showing another day. Begin showing your animal, when you enter the arena. The judge may be watching your animal, and this first impression that he gets may have a direct bearing upon his final decision.

Since most animals look their best when walking a short distance off, it is usually a good plan to lead the animal slowly around that part of the arena where the judging is being done. By doing this the judge and the ringside will have a good opportunity to see your animal. If it is a heifer you are showing, and she does not lead well, the better plan is not to parade her around too much. Pull off to one side and carefully pose her so that the judge and the ringside will get a good look at her. Keep showing every minute of the time you are in the show ring, no matter where you are or what you may be doing. Somebody is looking at your animal, and it may be the judge.

Act promptly when you are asked to have the animals lined up. Bring your heifer into position slowly, so that when she stops she will have her legs placed squarely under her body. Also see to it that the four legs stand on a level piece of ground, or better still, have the forelegs slightly raised. If the forelegs are lower than the rear ones, the animal usually assumes an awkward position. A gentle push with the hand, or a little pull on the halter strap will finally bring the animal to the desired position. Keep her head up. Under no circumstances stretch out an animal like the horsemen do their charges. This position is quite prevalent in the ring due to the fact that many of the animals naturally take such a stand, and the man at the halter neglects to rectify the mistake.

Each animal presents a different problem in the ring, and the better you know that animal, the more effective will be your efforts at showing. If the animal shows off particularly well from a certain side or angle, keep that side toward the judge as much as possible. He will see the other side of your animal often enough before he makes his decisions. Do not allow the animal to relax or go to sleep until you are out of the ring. If your animal is awarded first place you still have the championships to show for, and if you did not get first you still have the groups to worry about. You are always facing the probability that the same judge may see your animal again at a future show.

Keep Up Courage

NEVER allow yourself to become discouraged. It is often very disheartening to have a favorite animal turned down, and sometimes we think we have received the short end of the deal, but if we analyze the situation carefully we may find that we are prejudiced. Our own animals usually appear better to us than do those of the other exhibitors. Then again, animals show differently at times and your animal may be better at the next showing. It often happens that the same judge is justified in reversing his decision on the class the following week at another fair. All of us do not see an animal in the same light, so if you still do not agree with the judges your opinion goes unaltered. But, as far as the placings at a certain fair are concerned the decision of the judge is final, and it is best for us to accept things that way. If the other man's animal is better than yours the judge will place them accordingly, and if your animal is better than that of your competitor your animal will win, but not because you are a personal friend of, or have a pull with the judge. The judge is always glad to explain his reasons if asked for them politely.

Well Kept Stalls

WELL kept stalls are fully as effective to the success of a show as are the well shown animals in the ring. The important things here are cleanliness and neatness.

If it is possible, it is always a good plan to bed down the stalls that the cattle are to occupy before they are unloaded from the shipping car. Put a four or five inch layer of shavings on the bottom of the bed, and then cover with a liberal layer of straw. The shavings readily absorb the liquids and thus tends to keep the bedding dry. Shavings cling to the hair and blankets, and are difficult to handle with a fork, consequently straw makes the better bedding at the shows.

Colorless wheat straw makes a more attractive bed than yellow oat straw, while long rye straw and the bearded barley straws are undesirable. The bedding should be arranged so that the front legs are on the same level as the hind legs, or the front legs can be slightly raised. If the front legs are lower and this is frequently the case, the effects are the same as those produced in the show ring when the animal is in a similar position.

A straight border line of firmly packed straw can be made by forming a bed about eight inches deep and then rolling under the bottom edge of the border with a fork. A relatively firm wall of straw can be secured in this manner. The line should be built about two feet beyond the hind legs of the animals so they will not be able to tear it down as they step about. To keep a line of this kind in good condition necessitates almost constant attention on the part of the men in charge of the cattle. It also requires the use of a little more straw. Near the close of the fair, the line of straw may be moved farther inward or toward the animals, so that the extra bedding can be utilized.

This is just one of the effective ways used by the showman to display his herd. There are other ways of arranging the beds that have proved equally attractive. If it is possible to do so, the animals should be lined up with respect to size and color. Animals thus arranged add to the effectiveness of the display. While all these little things help to put on an attractive exhibit, the secret of the whole thing is to have the animals well groomed, the aisles clean, and the equipment neatly arranged.

Lack of space and poor arrangement of the barns at some of the fairs often necessitates undue crowding of the animals. Facilities for removing manure also are not too good at some of the fairs. Under such conditions it is difficult to put on a good exhibit. The thing to do in these cases is to make the best of the possibilities.

Shipping Stock

JUST a word in regard to shipping. If the car in which the cattle are shipped is crowded and hot, and this is often the case during the warm summer days, the feed should be decreased to at least a half of the normal amount. But provide plenty of water. Shipping conditions can be greatly improved if the car also contains doors or windows in the ends. These create good ventilation, especially when the car is moving. While most cattle men use box cars for shipping their cattle, some prefer to use the open stock cars. These cars are satisfactory during moderate weather, but more dangerous from the standpoint of the health of the animals during cold, wet weather.

Unless there is plenty of room in the car it is best to build a deck for hay and grain, and stalls to separate the cattle. This is not as important for heifers or young bulls as it is for cows. Cows with large udders are likely to have their teats injured by being stepped on when the car receives a sudden jerk, unless protected by a partition of some kind. Be sure to have the deck and partitions substantial. The continual jarring and twisting of the car while it is in motion places great strain on the supports of a deck or partition, and a heavily loaded deck, unless substantially constructed, may give way, and fall on the cattle.

Water is more satisfactorily carried in a large steel tank than in wooden barrels. It is kept clean and fresh for a longer time, and can be more conveniently drawn off through a faucet with which the tank should be provided. Keep plenty of shavings and straw under the cattle when shipping; it takes up much of the jar from the moving car, acts as an insulator against heat or cold, and gives the cattle a firm footing, enabling them to protect themselves against being thrown against the partitions.

Upon arriving at the fair grounds the best procedure is to locate the stalls your cattle are to occupy, and put down a good bed. Unload the cattle as soon as possible. Since cattle tire readily on long journeys it is well to let them rest for the remainder of the first day.

Finishing Touches

BEGIN preparing for show day by putting the finishing touches to the horns the day before. This will eliminate a great deal of work for the following day, when you will be more or less rushed for time. Increase the grain ration somewhat at the evening meal preceding show day, and a little more than the usual amount of salt may be added. This will insure a thirst for the next day, so that the animal will not fail to drink plenty of water.

The tails may be braided the evening before the show day, so that the switches will comb out full and fluffy. Do the braiding while the hair is damp, and braid it tight, except at the first twists. If you pull the hair tight at the start, the continual pull of the hairs will irritate the cow, and keep her from resting well. For best results make four to six braids, depending upon the size of the switch. Well polished horns, and a fluffy switch, do not make the animal any better, but they do add to the beauty of the animal, and in general add to the attractiveness of the show.

On the morning of show day it is good policy to get the stalls cleaned up and the cattle brushed as early as possible, so as to be ready when the first class is called. Judging at most shows begins about nine o'clock in the morning. Continue to feed the small amount of extra grain at the morning meal, and increase in greater amount the supply of beet pulp. After they have finished eating this mixture provide them with plenty of legume hay. Make it the choicest hay available, because the more they eat the better they will fill. If your cows need bagging do it only to a certain extent. Serious consequences may result if they are overbagged. If the cow is not milking heavily the morning milking may be omitted, and all of the milk left in the udder if the cows are to be shown before or immediately after noon.

Provide the animal with water about an hour before she is due in the ring, but do not allow the animal to drink too much, it will make the animal uncomfortable, bring on a dull appearance, and cause the hair to stand on end. Depend mainly on succulent feeds and hay to fill your animal. Some animals require very little filling. An excessive fill on such animals causes them to look too round and full to make a good impression.

Put the finishing touches on your animal shortly before the class is called. Touch up the horns if necessary, and give the animal its final brushing with a fine-haired brush. Never use a stiff-haired brush on show day; it may cause the skin to become welted and thus cause the coat to appear rough. After the brushing, smooth the hair with a cloth moistened with sweet oil, or apply the oil as a fine spray by means of a fly spray pump, and then rub gently with a dry cloth. The oil adds to the lustre of the hair, and helps to keep the flies off while the animal is in the show ring. Use a neat halter that fits well, and be neatly dressed yourself. You are ready to enter the show ring.

Feeding on the Circuit

WE have said that feeding is the most important thing on the fitting program. The same holds true in the care of the show herd while it is on the road. All of the other little jobs that help to keep an animal in top form are necessary and important, but they serve only as subsidiary benefits. During the fitting period the problem was to gradually bring the animals up to show shape. Now the problem is to keep the animals in this condition. Some herds are on the road for three or four months, and under such conditions it is difficult to hold the animals in show shape.

A good guide to follow is not to let your animal get too heavily fleshed at the start of the show season. It is better to have an animal slightly thin than too fat. Better results will be obtained if the animals are brought up to full bloom gradually than if they are allowed to get too fat early in the season and it becomes necessary to take fat off while they are on the circuit. If you get your animals up to the peak of condition before the circuit is over the chances are they will go stale before you finish your circuit. When we speak of an animal that has gone stale we refer to one that has gone beyond her prime. Such an animal fails to radiate the health and vigor that is revealed by an animal in fit condition. It has a tendency to show a listless and lazy appearance, and to acquire the "beef cow" attitude. An animal in this condition may show patches of fat on such conspicuous places as the tail head, the pin bones, the hips, and along the ribs. A thick brisket, a heavy dewlap, and a coarse throat also are an indication of excessive tissue accumulations. While patches at these points are pretty good indications of the condition, they do not always mean that the animal is overfitted.

Some dairy animals show heavy, rounded briskets even when in relatively thin flesh. Others have heavy dewlaps, or appear throaty, whether they are thin or in high flesh. Others are patchy at the tail head while the rest of the body may be in the best of condition.

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On the Fair Circuit for 1928

A Digest of the More Prominent Fairs in the Country

FOLLOWING a custom established by the JOURNAL two years ago we herewith present to our readers a digest of the more prominent fairs in this country and Canada. The purpose of this digest is to give all the information available regarding the different fairs. It will enable a breeder to make out a circuit for his herd, or in the case of showing at but one fair it will give the information for that fair.

Of course it is necessary to have the premium list from the fair in order to make entries and these may be obtained from the secretaries of the different fairs mentioned. With the splendid response the fairs of the country are giving to dairying and particularly to the Guernsey breed along with the other breeds, it is hoped that many breeders will make use of this digest and place their animals on the circuit or show at least at their own home or state fair.

The information herewith has come in most cases from the secretaries of the various fairs and we wish to express a word of appreciation for the splendid response to our questionnaire.

Arkansas

ARKANSAS State Fair will be held October 8 to 13 at Little Rock, Arkansas. The total dairy awards will amount to $3,129. Guernseys will be awarded $782.25. There will be twenty-two classes. Guernseys will be judged by W. J. Kennedy, Saint Joseph, Missouri, on October 9.

California

THERE are three dairy shows of considerable import in California—the State Fair at Sacramento, Pacific Slope Dairy Show at Oakland, and the Southern California Fair at Riverside. The Pacific Slope Dairy Show is the closing event in the season west of the Rocky Mountains and follows the Pacific International Livestock Show at Portland.

California State Fair will be held September 1 to 8 at Sacramento, California. The total dairy awards will amount to $8,422. Guernseys will be awarded $1,530. There will be twenty-six classes. Guernseys will be judged on September 5 by J. B. Fitch, Manhattan, Kansas.

Pacific Slope Dairy Show will be held November 19 to 24 at Oakland, California. The total dairy awards will amount to $4,500. Guernseys will be awarded $1,125. There will be eleven classes.

Southern California Fair will be held September 25 to 30 at Riverside, California. The total dairy awards will amount to $3,285. Guernseys will be awarded $657. There will be nine classes. Guernseys will be judged on September 26 by F. W. Atkeson, Moscow, Idaho.

Colorado

NATIONAL Western Stock Show will be held January 12 to 19, 1929, at Denver, Colorado. Guernseys will be awarded $810. A feature of the fair will be a milking contest.

Connecticut

CONNECTICUT State Fair will be held September 2 to 8 at Hartford, Connecticut. The total dairy awards will amount to $5,000. Guernseys will be awarded $1,000. There will be twenty-one classes. Guernseys will be judged by J. G. Hepburn, Boston, Massachusetts, on September 4. Among the features will be prizes for county herds and a dairy cattle parade. It is expected that a very good boys' and girls' dairy club exhibit will be on hand.

Florida

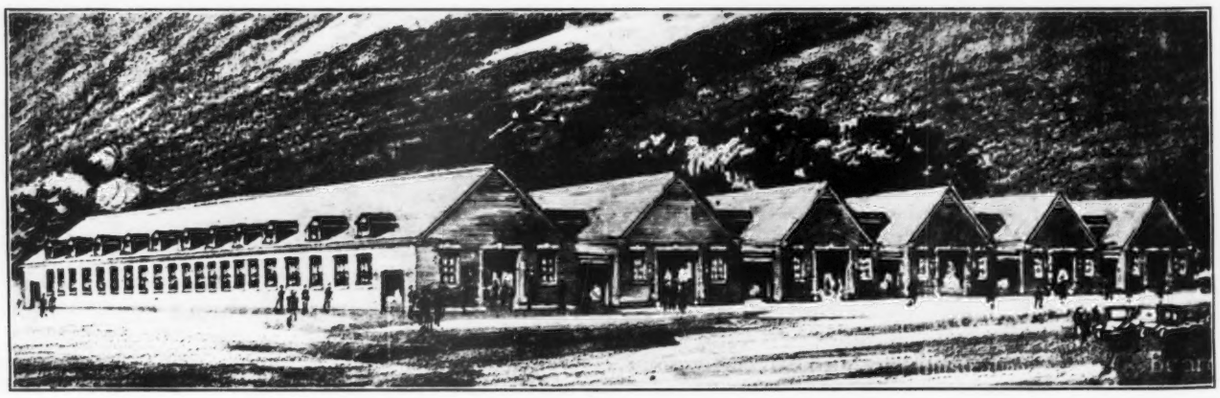
FLORIDA State Fair will be held November 22 to December 1 at Jacksonville, Florida. The total dairy awards will amount to $2,824. Guernseys will be awarded $706. There will be four classes. Guernseys will be judged on November 23 and 24.

Georgia

THREE fairs will be held in this state, the first the Southeastern Fair in the forepart of October, followed by the Georgia State Exposition and Georgia State Fair.

Southeastern Fair will be held September 29 to October 6 at Atlanta, Georgia. The total dairy awards will amount to $3,894. Guernseys will be awarded $1,600. There will be twenty-five classes. Guernseys will be judged on October 3.

Georgia State Exposition will be held October 11 to 20 at Macon, Georgia. The total dairy awards will amount to $3,100. Guernseys will be awarded $1,002 together with calf club prizes. There will be twenty-five classes. Guernseys will probably be judged on



Six New Dairy Cattle Barns at the Illinois State Fair Grounds

October 16. A feature of the exposition is the offering of prizes to Georgia calf clubs.

Georgia State Fair will be held October 22 to 27 at Savannah, Georgia. The total dairy awards will amount to $1,412. Guernseys will be awarded $706.

Illinois

ILLINOIS State Fair will be held August 18 to 25 at Springfield, Illinois. Guernseys will be awarded $3,610. Guernseys will be judged by Professor H. H. Kildee, Ames, Iowa, on August 22. A new group of barns and a dairy pavilion, six in all, capable of housing 700 head of cattle have been built at the Illinois State Fair. This will be dedicated during the show. A feature of the Guernsey exhibit which is being arranged will be the showing of Lady Crescent's Ideal 141951, owned by H. C. Horneman. This animal holds the world's record for production as a four year old Guernsey. Total dairy awards at the State Fair equal total beef awards while the $3,610 offered in Guernsey classes is the greatest amount given by any fair except the National Dairy Exposition.

Central States Fair and Exposition will be held August 10 to 17 at Aurora, Illinois. The total dairy awards will amount to $6,830. Guernseys will be awarded $900. There will be twenty-two classes. Guernseys will be judged on August 15 by Professor W. W. Yapp, Urbana, Illinois.

Kankakee Inter-State Fair will be held August 13 to 17 at Kankakee, Illinois. The total dairy awards will amount to $3,824. Guernseys will be awarded $500. There will be fourteen classes. Guernseys will be judged on August 15.

Indiana

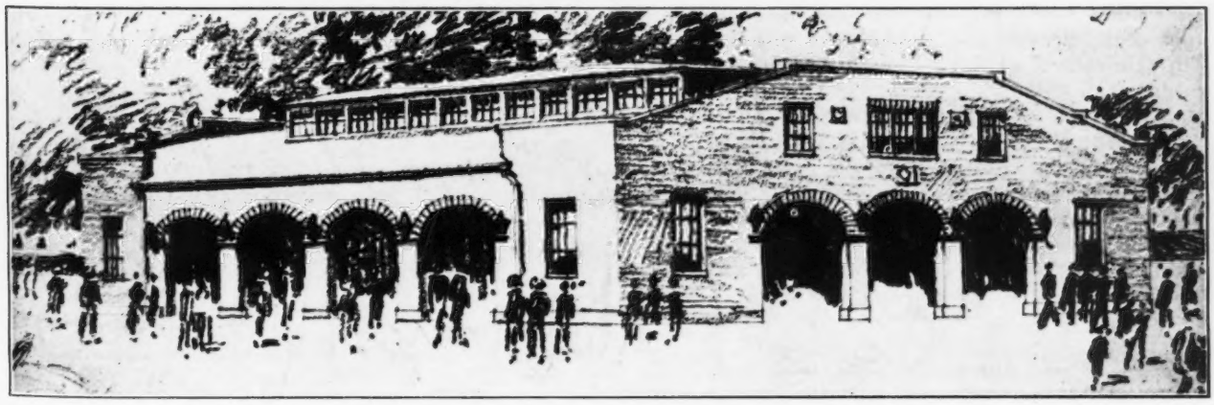
INDIANA State Fair will be held September 1 to 8 at Indianapolis, Indiana. The total dairy awards will amount to $10,373. Guernseys will be awarded $2,983. There will be twenty-three classes. Guernseys will be judged on September 5 by S. M. Salisbury, Columbus, Ohio. A substantial increase in premiums has been added again this year and the total amount offered in the various departments exceeds any other state fair by several thousand dollars. The fair follows Ohio, Wisconsin, Iowa and New York State Fairs and precedes Kentucky. The Indiana Fair has tried to interest every line of livestock and agricultural activity and the record of attendance of recent years proves that same is greatly appreciated. A new entrance in keeping with the permanent buildings on the grounds has been constructed and a new street lighting system installed.

Iowa

IOWA State Fair will be held August 22 to 31 at Des Moines, Iowa. The total dairy awards will amount to $13,555. Guernseys will be awarded $2,400. There will be twenty-three classes. Guernseys will be judged on August 28 by L. V. Wilson, Excelsior, Minnesota. As usual, the Des Moines show is a member of the midwest fair circuit of big state fairs, and immediately follows the Missouri Fair at Sedalia and precedes the Minnesota and Nebraska State Fairs. Special provisions are made for routing livestock shipments with a minimum of bother and time and numerous special courtesies are being arranged for owners and herdsmen. The Iowa State Fair offerings are the largest in recent years and among the largest ever made by any state fair in the country. It is expected that the National Livestock Show at Des Moines this summer will exceed 6,000 head in number, with coast to coast representation by leading herds. Breeders will recall that at the Iowa State Fair last summer they had the largest paid attendance of any eight day fair in the United States and paid the largest total cash premiums of any state fair. The Des Moines attendance in 1927 was in excess of 430,000. Copies of the new 1928 premium list, setting forth Guernsey offerings in detail, will be mailed free, on application to secretary A. R. Corey at Des Moines.

Dairy Cattle Congress will be held October 1 to 7 at Waterloo, Iowa. The total dairy awards will amount to $18,000. Guernseys will be awarded $3,200. Guernseys will be judged on October 2 and 3 by Professor H. H. Kildee, Ames, Iowa. The premium list is the most attractive that this exposition has yet offered. It contains twenty-seven classes with ten moneys offered in each for the Holstein, Guernsey, Jersey, Ayrshire and Brown Swiss breeds. Special emphasis is placed on the get of sire and other classes which encourage consistent breeding operations. While there are no special official record cow classes, cows having records will be given recognition by the payment of a fifty per cent. increase in premiums offered in the regular classes. For such recognition cows are required to have produced, in official test of 300 days or over, butter fat exceeding fifty per cent. of the requirement for admission to the Advanced Register. As heretofore, the national breed associations and cattle clubs are cooperating with the management in the premium lists for their respective breeds. Those who desire premium lists may obtain them by addressing E. S. Estel, secretary, Waterloo, Iowa.

Burlington Tri-State Fair will be geld August 6 to 11 at Burlington, Iowa. The total dairy awards will amount to $1,000. Guernseys will be awarded $278.



New Dairy Cattle Pavilion at the Illinois State Fair Grounds

Guernseys will be judged by Professor H. H. Kildee, Ames, Iowa, on August 12.

Kansas

KANSAS State Fair will be held September 15 to 21 at Hutchinson, Kansas. The total dairy awards will amount to $4,310. Guernseys will be awarded $803. There will be twenty-three classes. Guernseys will be judged on September 18 and 19 by L. S. Gillette, Fostoria, Iowa.

Kansas Free Fair will be held September 8 to 15 at Topeka, Kansas. The total dairy awards will amount to $3,524. Guernseys will be awarded $537 and $150 for county herd specials. There will be twenty-two classes. Professor A. L. Darnell, College Station, Texas, will judge Guernseys on September 13. A feature of the fair will be the annual meeting of the Kansas Dairy Congress with lectures in the People's Pavilion on the fair grounds.

Kentucky

KENTUCKY State Fair will be held September 10 to 15 at Louisville, Kentucky. Guernseys will be awarded $500. There will be fourteen classes. James P. Murray, Lewisburg, Tennessee, will judge Guernseys on September 12.

Louisiana

STATE Fair of Louisiana will be held October 25 to November 4 at Shreveport, Louisiana. The total dairy awards will amount to $3,282. Guernseys will be awarded $610. There will be twenty-two classes. Guernseys will be judged on October 31 by Sam F. Crabbe.

South Louisiana State Fair will be held October 14 to 21 at Donaldsonville, Louisiana. The total dairy awards will amount to $1,500. Guernseys will be awarded $334. There will be twenty-two classes. Guernseys will be judged on October 15.

Maryland

MARYLAND State Fair will be held September 3 to 8 at Timonium, Maryland. The total dairy awards amount to $8,480, of which $2,120 will be given to Guernseys. Professor H. H. Kildee of Ames, Iowa, will judge Guernseys on September 4 or 5. The interesting feature of the Maryland State Fair is the celebration of their Golden Jubilee, the fair having been in existence since 1878. Many special features have been introduced because of this celebration. In the boys' and girls' club division Guernsey awards amount to $180, besides a special trophy given by I. E. Emerson to the exhibitor winning most money. This trophy will become the permanent property of the first exhibitor to win the same for three years. A special trophy with twenty-five dollars in cash will be awarded to an exhibitor of Guernseys with Advanced Register records. The trophy is known as the Bloomfield Farm Trophy and the entry must be owned and exhibited by a resident of the state of Maryland. In boys' and girls' club judging contests $300 will be offered for the team to go to the National Dairy Show, while individual money amounting to $200 will be given to the best judges. Among the special exhibits will be a demonstration of the value of cow testing associations and official testing as well as showing the value of a pure bred dairy sire.

Massachusetts

EASTERN States Exposition will be held September 16 to 22 at Springfield, Massachusetts. Guernseys will be judged commencing Tuesday, September 18, at 1 P. M., finishing up a part of the judging the first day and running until late afternoon on the second. E. G. Woodward, Taconic, Connecticut, will do the judging. The total dairy awards will amount to $18,630. Guernseys will be awarded $2,200. There will be twenty-three classes. There are numerous specials in every division, many prizes of valuable plate and also merit awards of medals, ribbons and badges in practically every class. Much of the increase in the premiums noted this year has been made possible through the cooperation and interest of the various breed associations, individuals and other agencies devoted to the advancement of agriculture, industry and work among the boys and girls. Students from various agricultural colleges will engage in their annual students' judging contests on Monday, September 17, for which $970 in cash and numerous special awards are offered. In the boys' and girls' dairy calf club camp the total amounts to $1,000. Three special trophies will be awarded in the Guernsey classes. C. Prescott Knight of Providence, Rhode Island, offers a handsome sterling silver trophy cup to be awarded to the winner of the get of sire class in the open Guernsey classes. J. C. Penney, Emmadine Farm, Hopewell Junction, New York, offers a silver trophy to be awarded to the best Guernsey female in milk, bred, owned and shown by exhibitor. An official silver medal will be given to the best Guernsey cow in milk, bred and owned in Massachusetts. This latter award will be given by the Massachusetts Department of Agriculture. Special ribbons will be awarded by THE AMERICAN GUERNSEY CATTLE CLUB in all open classes, except those for groups, to the entries bred by the exhibitor.

Brockton Fair will be held October 1 to 6 at Brockton, Massachusetts. The total dairy awards will amount to $8,979. Guernseys will be awarded $1,770. There will be twenty-three classes. Guernseys will be judged on October 3 by J. A. McLean, Chicago, Illinois. A feature of the fair will be a cattle parade before the grand stand of the winners in all classes.

Michigan

MICHIGAN State Fair will be held September 2 to 8 at Detroit, Michigan. The total dairy awards will amount to $12,000. Guernseys will be awarded $2,400. There will be twenty-seven classes. Professor O. E. Reed, Lansing, Michigan, will judge Guernseys on September 5. A feature of the fair will be an extensive boys' and girls' program. Walter Palmer, director of livestock, in speaking about the Michigan Fair this year and particularly regarding Guernseys, says: "I believe that our classification and premiums offered compares favorably with that of any other like institution. Guernseys are fast becoming popular in Michigan and as the vicinity in and about Detroit is very prosperous, I believe that our exhibition offers inducements in the way of prospective customers which cannot be found in any other locality. We are attempting to build up a livestock show here which will be second to none and we trust that we may be favored from time to time with your assistance. We have a magnificent building in which to show and our dairy cattle barn is one of the best in America."

Ionia Free Fair will be held August 13 to 18 at Ionia, Michigan. The total dairy awards will amount to $1,265. Guernseys will be awarded $247. There will be twenty classes. Guernseys will be judged on August 13 or 14.

The West Michigan Fair will be held September 10 to 14 at Grand Rapids, Michigan. The total dairy awards will amount to $4,500. Guernseys will be awarded $515. There will be fourteen classes. Guernseys will be judged on September 11. Features at the fair will be milking contests, cow calling and herdsman's special besides the milk and cream testing which is one of the new features.

Minnesota

MINNESOTA State Fair and Northwest Livestock Show will be held September 1 to 8 at Hamline, Minnesota. Total dairy awards will amount to $13,921. Guernseys will be awarded $3,380. There will be forty-three classes including Minnesota lots. Guernseys will be judged by C. S. Rhode, Urbana, Illinois.

Missouri

MISSOURI State Fair will be held August 18 to 25 at Sedalia, Missouri. The total dairy awards will amount to $7,437.50. Guernseys will be awarded $1,750. There will be twenty-two classes. Guernseys will be judged on August 23 by Professor W. W. Yapp, Urbana, Illinois.

American Royal Livestock Show will be held November 17 to 24 at Kansas City, Missouri. The total dairy awards will amount to $6,275. Guernseys will be awarded $1200. There will be twenty-three classes. The show will include beef cattle, dairy cattle, swine, sheep, draft horses, light harness horses and ponies, saddle horses, commercial draft horses and mules, industrial exhibits, Government educational exhibits, livestock judging contests by teams of state agricultural college students, vocational agricultural high school boys and members of 4-H boys' and girls' livestock clubs. The third annual National Congress of Vocational Agricultural High Schools will be held in Kansas Cuty during American Royal week. Last year twenty-seven states were represented. At a conference held in Kansas City, C. H. Lane of Washington, D. C., chief of agricultural education service, indicated that more states would be represented at this year's National Congress. Plans were made for increased activities in connection with the fifth annual Royal 4-H Boys' and Girls' Club Conference to be held at Kansas City during American Royal week. An elaborate educational and entertainment program has been arranged.

Cape County Fair will be held September 18 to 22 at Cape Girardeau, Missouri. The total dairy awards will amount to $1,200. Guernseys will be awarded $387. There will be fifteen classes. Guernseys will be judged on September 20. A feature at the fair will be a butter fat contest and 4-H club work.

Montana

MONTANA State Fair will be held September 24 to 28 at Helena, Montana. The total dairy awards will amount to $3,500. Guernseys will be awarded $475. There will be twenty-three classes. Guernseys will be judged on September 25.

Inter-Mountain Fair will be held September 11 to 14 at Bozeman, Montana. The total dairy awards will amount to $1,800. Guernseys will be awarded $300. There will be twenty-one classes. Guernseys will be judged on September 11. A special feature of the fair will be a dairy stock parade.

Midland Empire Fair will be held September 3 to 7 at Billings, Montana. The total dairy awards will amount to $4,375. Guernseys will be awarded $875. There will be twenty-five classes. D. L. Fourt, Boise, Idaho, will judge Guernseys on September 4. A feature of the fair will be dairy products exhibits by fifty creameries from Montana and Northern Wyoming.

Nebraska

NEBRASKA State Fair and Exposition will be held August 31 to September 7 at Lincoln, Nebraska. The total dairy awards will amount to $5,086. Guernseys will be awarded $1,100. There will be twenty-two classes. E. G. Woodward, Taconic, Connecticut, will judge Guernseys.

Ak-Sar-Ben Stock Show will be held November 3 to 9 at Omaha, Nebraska. The total dairy awards will amount to $4,000. Guernseys will be awarded $800. There will be twenty-two classes.

New Jersey

TRENTON Inter-State Fair will be held September 24 to 29 at Trenton, New Jersey. The total dairy awards will amount to $8,231. Guernseys will be awarded $1,715. There will be seventeen classes. W. K. Hepburn, Plympton, Massachusetts, will judge Guernseys on September 26.

New York

NEW YORK State Fair will be held August 27 to September 1 at Syracuse, New York. The total dairy awards will amount to $9,197. Guernseys will be awarded $2,020. There will be twenty-four classes. Guernseys will be judged on August 29 by H. C. Horneman, Danville, Illinois.

Genesee County Fair will be held August 21 to 25 at Batavia, New York. Total dairy awards will amount to $2,500. Guernseys will be awarded $500. There will be twenty-one classes. Guernseys will be judged on August 23. A feature at the fair will be a butter sculpture.

Ohio

OHIO State Fair will be held August 27 to September 3 at Columbus, Ohio. The total dairy awards will amount to $17,060. Guernseys will be awarded $2,945. Guernseys will be judged on August 29 by L. H. Fairchild, Crown Point, Indiana.

Oklahoma

OKLAHOMA State Fair and Exposition will be held at Oklahoma City, Oklahoma, September 22 to 29. Dairy cattle awards will amount to $4,146.

Tulsa State Fair will be held September 22 to 30 at Tulsa, Oklahoma. The total dairy awards will amount to $3,540. Guernseys will be awarded $740. Hugh G. Van Pelt, Chicago, Illinois, will judge Guernseys on September 26. Features at the fair will be dairy demonstrations, boys' and girls' club team judging contests, dairy machinery exhibits, dairy products exhibit and demonstrations.

Oklahoma Free State Fair will be held September 29 to October 6 at Muskogee, Oklahoma. The total dairy awards will amount to $2,430. Guernseys will be awarded $690. There will be twenty-two classes. Guernseys will be judged on October 4 by W. J. Kennedy, Saint Joseph, Missouri.

Oregon

OREGON State Fair will be held September 24 to 29 at Salem, Oregon. The total dairy awards will

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The Whitsuntide Show of 1928

As Taken From the Guernsey Weekly Press of June 2

THERE is nothing, after all, so characteristically Sarnian as a cattle show, and no show produces such keen competition and portrays so many of Guernsey's finest cattle as the annual Whitsun Show. On Monday at Beaucamp the quality of the cattle throughout the classes was magnificent. There was again the familiar crowd of the essentially Guernsey portion of that population—the farmers—but the meeting remained still a magnet for a vast following from every part of the Island. The show was, as it always has been, a great success and it comes as a relief in this era of so much trade depression to find the cattle breeding so very much alive in the Island and that such a splendid quality of animals should be found in practically every class.

The show was held under the auspices of the Royal Guernsey Agricultural and Horticultural Society, with A. W. Bell as president; W. H. Foote, H. Carre and J. F. Carey, vice presidents; Ernest de Garis, Honorable secretary and treasurer, and a show committee composed of C. Kitts, J. Martel, T. M. Vidamour, A. L. M. Robert, W. H. Guilbert, G. E. Williams, E. P. Mahy, T. R. Gallienne, J. F. de Garis, W. B. Robin, J. L. Bichard, A. D. Le Patourel, P. A. Mahy, P. Le Page, J. B. Tostevin, H. Le Patourel, A. Roussel, and T. Le M. Allez.

The secretarial work had been most effectively executed by Ernest de Garis assisted by J. Savident and H. Brache, and the organization throughout was a striking example of smooth cooperation.

The Lieutenant Governor arrived at 4:35 and was met by the president.

The judges were:

Bulls: H. Carre, T. Le Page, James Stacey, P. Martel, Jr., J. M. Simon, J. A. Robin, and J. Le Page.

Cows and heifers: T. M. Simon, E. Burnell, E. A. Mahy, F. J. Le Page, J. A. Bourgaize, Y. A. Lanoe, A. Williams, E. A. Dorey, H. T. Nant, F. W. Perry, O. J. Le Page, J. A. Bourgaize, F. W. Browning, H. E. Mignot, E. J. de Garis, P. Martel, Sr., T. R. Le Cocq, H. Ogier, J. W. Le Page, A. R. Ozanne, E. T. P. Ozanne, and T. W. Vidamour.

Butter and dairy produce: J. A. Bourgaize and James Martel.

The Luncheon

FROM the Golden Guernsey butter to the lobsters and tomatoes the luncheon was another characteristic Sarnian feature. The entire setting, the jollity of the farmers, the occasional echo of full-throated patois and the sturdy figures gathered around the tables provided one of those few old world pictures that still remain with us. The catering was highly efficiently carried out by H. Durman of St. Saviour's.

A. W. Bell presided and with him were Sir Havilland W. de Sausmarez, Bailiff, and Sir John Capper, former Lieutenant Governor of Guernsey, and still very popular, who, with Lady Capper, is a guest of Sir Havilland.

A. W. Bell said that he did not propose to have any lengthy speeches. That was a day of deeds not words! He had great pleasure in proposing the good health of Sir Havilland de Sausmarez. "I do not call him a guest. He is one of us!" (hear, hear). Sir Havilland was not only the Bailiff of Guernsey but a farmer and a member of the Society and had proved that he had much in common with the aspirations of the Society.

Sir Havilland thanked them for their kind wishes in welcoming him in his capacity of Bailiff; but he also liked to be there as a Guernseyman and a farmer. Both he and Lady de Sausmarez would be delighted to see them all at Sausmarez Manor today when the Lancers Band would be performing (applause).

Mr. Bell, in toasting "The Guests," coupled with it the name of Sir John Capper (applause). He referred to the great interest Sir John had always shown in Guernsey cattle and had always scrutinized them so closely that he was almost qualified to be a judge himself (applause and laughter).

Sir John, in replying, said that they had done him a very great honour. Both he and Lady Capper had been greatly touched by the kind way the Guernsey people had welcomed them back to the Island. In both town and country, people told him how pleased they were to see him and Lady Capper back. "And," said Sir John, "it has been very nice of you. We have been deeply touched by it." (Applause).

Presentation of Prizes

At the conclusion of a show that was regarded by shrewd critics as a "very good show indeed," the prizes were presented by the Lieutenant Governor, who was received with warm applause. It was a very long task, but he was obviously happy to be doing it. This cheery little function brought another successful show to a climax, after a day of brilliant sunshine and blue skies.

Following is the list of awards:

BULL, THIRTY MONTHS AND OVER

1, Dimple's Boy of Cornus Farm, E. H. Ogier; 2, Beauty's Champion II. of the Rouvets, Chilcott and Sons, Limited; 3, Spring's Beauty Lad, A. Ash; 4, May Boy Beaulieu, A. Gavet.

BULL, TWO YEARS AND UNDER THIRTY MONTHS

1, Financier of Myrtle Place, E. de Garis; 2, Kudos Lad of the Villiaze, T. M. Simon; 3, Dairyman IV. of Les Vallees, N. Le Cheminant; 4, Baince Victor IV., G. F. Williams.

BULL, EIGHTEEN MONTHS AND UNDER TWO YEARS

1, Cyrano II. of the Vauxbelets, A. L. Christiantian; 2, Tip's Sequel of Meadow View, J. Carrington; 3, Candie's Gunner, G. E. de Garis; 4, Lydia's Lad, T. Breban.

BULL, 15 MONTHS AND UNDER 18

1, Valentine's Galore of Maple Lodge, E. P. Mahy; 2, King's Butterfat, Chilcott and Sons, Ltd.; 3, Hilda's Slogan of the Bouillon, F. Browning; 4, Lily's Golden Fleece, E. H. Wheadon and Sons.

BULL, UNDER 15 MONTHS

1, Spring Beauty's Lad III., A. Ash; 2, Golden Tip's Sequel II., P. W. J. Mahy; 3, La Fleur du Jardin's Leader, E. de Garis; 4, Dairyman V. des Vallees, N. Le Cheminant.

COW, EIGHT YEARS AND OVER

1, Athene III., Country Hospital; 2, Fleurie's Vena III. of Cloture, N. Ogier; 3, Gay Amelia of Millmount, F. J. Le Page; 4, Belle Etoile of Vimiera, A. Berthou.

COW, FIVE YEARS AND UNDER EIGHT

1, Poundstock Weymouth, G. E. Williams; 2, Lady Charmante of the Glen, A. Carre, Jr.; 3, Brilliant's Daisy IV., F. W. Berry; 4, Fancy of Les Videclins, T. M. Le Pelley.

COW, UNDER FIVE YEARS

1, Violet of Chouet, Y. Toudic; 2, Queenie III. of Friquet de Haut, A. Gavet; 3, Sheba II. of Pine Grove, Est. L. Blucher; 4, Beauty's Pride of Le Manoir, A. R. Tostevin.

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Massachusetts Heifer Auction Sale

Fourth Annual Event a Success

FOR four years the Massachusetts Guernsey Breeders' Association has conducted a heifer auction sale for the benefit of boys' and girls' calf club work and young breeders. Each year it would seem that the realization of their dream was coming nearer to a completion. A number of new breeders and young breeders took advantage of the sale that was held at Langwater Farm on Thursday, June 28.

Eighteen heifers were placed in the ring and sold for an average of $145.56, or a total of $2,620. It might, at first glance, appear that this average was not particularly high, but it must be kept in mind that the object of the sale is not to make record prices but rather to encourage the young breeders to buy good stock at reasonable prices. Each year seems to see a better selection of animals and it is easy to say that the fourth annual sale topped the others in the quality of heifers offered.

For the past three years all animals consigned were placed on sale and this year was no exception to the rule, making four consecutive years that every animal cataloged was sold from the box. There was a good crowd and the bidding quite spirited. The day started rather rainy and wet in the morning, but before the opening of the sale the weather was all it could be desired. The beautiful surroundings of Langwater Farm made it an ideal place for a successful sale.

One of the distinctive features of this particular sale is the matter of holding a privilege on the animals auctioned. Prior to the sale a privilege is sold for fifty dollars. This entitles the holder to a peculiar advantage at the time of the sale. When the sale opened Edward Wigglesworth, president of the Massachusetts Guernsey Breeders' Association, asked the privilege holders to come forth and draw their lots. A number corresponding to the number of each animal consigned is placed in a hat and the persons who have paid their fifty dollars are entitled to draw. The number they draw represents a heifer which they hold a fifty dollar bid upon. All heifers are started at fifty dollars and if they should not bring more than that amount the holder of the privilege secures the heifer. On the other hand, if the heifer brings over fifty dollars and someone else buys the animal the owner of the privilege receives back his fifty dollars plus twenty-five per cent. of the price the animal brings over and above that amount, provided he purchases a heifer. If he does not purchase a heifer then he receives but twelve and one-half per cent. of the price above the fifty dollars. In this manner it allows a person an opportunity of securing a heifer for a reasonable amount.

The sale committee of the state association, that deserves considerable credit for the success of the sale, consisted of Edward Wigglesworth, John S. Ames, Richard G. Harwood, J. D. Cameron Bradley, George N. Barrie and Walter S. Kerr. James E. Harper, secretary of the Massachusetts Guernsey Breeders' Association, deserves considerable credit for the active work which he did in helping to assemble and prepare the animals for the sale. The whole day went off smoothly and was a credit to any association.

It was indeed a pleasure and a privilege for the many visitors at the sale to visit or re-visit Langwater Farm. Through the courtesy of Mr. and Mrs. John S. Ames, it was arranged to hold the sale on the farm and following the sale all who wished were invited to visit the herd. Many took advantage of this splendid opportunity. F. Clifford Shaw, manager of Langwater Farm, showed four of their matrons following the sale and conducted the party to the various pastures and barns to visit the main grouping of animals.

Two daughters of Langwater Demonstrator 16451, A. R., sire of seventy-six Advanced Register daughters and ten Advanced Register sons, in the herd are now on test. Mixter Pippin 101644 has produced 1685.8 pounds of milk and 69.52 pounds of butter fat in forty-two days, and Mixter Lily 87578 that started her test at the age of ten years, 131 days, has produced 2701.6 pounds of milk and 127.08 pounds of butter fat in seventy-five days.

The heavier buyers at the sale included the Farm and Trade School at Thompson's Island that is building up a new herd of Guernseys, as well as E. A. Montague of Northampton, who is putting in his first pure breds. W. C. Thayer was buying for Stephen Sabine of Groton. The top heifer brought $275 and was Argilla Natelka 252045 consigned by S. M. Merrill, Argilla Farm, Ipswich. The second heifer, Langwater Royal Caroline 254423, consigned by John S. Ames, brought $250.

A feature of the sale which was very much appreciated by all in attendance was the appearance of Leander F. Herrick in the box reading pedigrees. This we believe is the only sale during the year that Mr. Herrick returns to the box. The auctioneer was E. M. Granger.

Preceding the sale was a judging contest conducted by County Agents Erickson and Wyoth and Professor J. E. Ladd. The winners in the contest were awarded beautiful medals by the state association. They were: First, David Rohdin, North Easton; second Emanuel Cabral, Taunton; third, Henry Forten, Shannock, Rhode Island; and Dorothy Heywood, Westford, John Eleades, Littleton, and Irving Wyeth, Dighton, tied for fourth place.

Following are the names of animals and purchasers at the sale:

George P. Clark, Shannock, Rhode Island	
Sheik's Forges Hope 243502	$200
David N. Crawford, South Weymouth, Massachusetts	
Anne of Maple Ridge 234860	220
Farm and Trade School, Thompson's Island, Massachusetts	
Lady Brechou 244736	235
Argilla Natelka 252045	275
Steele's Hill Bessie 240773	180
John W. Lowrance, South Hingham, Massachusetts	
Langwater Royal Caroline	250
Shadow Farm Positive Mable 244460	50
Moorland Amiable Lady Gree 253874	215
E. A. Montague, Northampton, Massachusetts	
Shadow Farm Louise's Winnie 243603	55
Shadow Farm Positive Constance 243604	55
Meredith Countess	175
E. J. Montague, Amherst, Massachusetts	
Doris of Pineholm 251914	55
Hillswold Alice	100
Heifer	90
Howard B. Robinson, Reading, Massachusetts	
Lynbrook Peace	185
W. C. Thayer, buying for Stephen Sabine, Groton, Massachusetts	
Fox Run Jewel 242683	90
Roughwood Amaranthus 244032	85
Wolfpen Dakota 242573	105

DeSoto County, Mississippi, Heifer Sale

Thirty-three Head Bring an Average of $186.10

IN August, 1927, the DeSoto County, Mississippi, Guernsey breeders held the sale of the second carload of registered Guernsey bulls at Gayoso Farm. At the close of that sale it was decided to form a Mississippi Guernsey Breeders' Association with the immediate object of having a state herd at the National Dairy Show. This object was accomplished, the Mississippi State herd being the only state herd at the show.

This spring, in cooperation with the field representative of THE AMERICAN GUERNSEY CATTLE CLUB, a carload of registered Guernsey heifers was purchased for farmers in this county. These heifers were bought around Eau Claire and Menomonie, Wisconsin. Due to the enthusiastic reception of these heifers, and the evident desire on the part of other DeSoto County dairymen to add registered females to their herds, the Mississippi Guernsey Breeders' Association secured another carload of heifers from Barron County, Wisconsin, and sold them at auction at Gayoso Farm, Horn Lake, Mississippi, June 12, 1928.

The Mississippi breeders commissioned Diedrich Ulken, manager of Gayoso Farm, to buy these heifers while he was North attending the Annual Meeting and National Sale. Due to the length of time required in locating them, Mr. Ulken arranged with George B. Brown, Urbana, Illinois, to act as purchasing agent, and he selected thirty heifers from Guernsey breeders in Barron County. Of this number twenty-two were open heifers, and eight were bred heifers. The thirty-three at auction realized $5585, or an average of $186.10 a head. It is particularly gratifying to members of the association that twenty-three of these heifers remained in DeSoto County, Mississippi, and only a few of them went to breeders in other states.

Arrangements for the sale were made through D. Ulken of Gayoso Farm, and the cattle were fitted and handled under his direction. Although they had been at their new home less than a week, they were in very good condition and were a uniform lot of milky-looking, straight-backed, level-rumped heifers, and of the kind that should make good foundation animals.

An evidence of the confidence in which the sponsors of this sale were held is the fact that two open heifers, on which papers had not been received and no information of any kind was available, were sold, one bringing $175 and the other $165.

One of the leading factors in the success of the sale is the splendid cooperation given by the DeSoto County Development Bureau, of which L. C. Holmes, Hernando, Mississippi, is president. Mr. Holmes made an outstanding plea for dairy development and the building of Guernsey herds in the county previous to the opening of the sale.

This was the first sale of the kind held in the county and it was noticed that the prices for the animals sold got better along toward the close of the sale. Probably double the number of heifers could have been sold at an equal or better average. The following are the buyers and the prices paid:

W. G. Alfard, Memphis, Tennessee	
Peggy Stockings of Lakedale 210934	$ 225
Beulah of Buttercup Farm	220
H. C. Anderson, Hernando, Mississippi	
Frances M. of the Oaks Farm 239244	165
M. F. Black, Paragould, Arkansas	
Sylvana Royal Beauty 235641	245
Sylvana Royal Annaball 235640	245
R. S. Clark, Senatobia, Mississippi	
Daffodil's Junia 212547	215
A. Conncie, Olive Branch, Mississippi	
Sequel's Delight	170
W. C. Crawford, Williston, Tennessee	
Cherub's Fond Girl of Rose Lawn 239270	205
Carrie of Woodland Echo 251941	180
S. B. Dean, Hernando, Mississippi	
King's Patricia 235552	155
Isabelle of North View 228667	120
Della of Luck 225855	210
W. L. Forley, Nesbitt, Mississippi	
Pet's Lady Nestor of Barron	145
John Gartrell, Lake Cormorant, Mississippi	
Oak Grove's Clover Blossom	130
W. B. Gilliland, Nesbitt, Mississippi	
Teresa of Luck 225856	165
E. D. Hallowell, Byhalia, Mississippi	
Heifer	175
M. W. Jones, Hernando, Mississippi	
Cherub's Little Bopeep of Laneside 231593	180
W. C. McCravy, Byhalia, Mississippi	
Mamie of Luck 233321	155
A. B. Nail, Horn Lake, Mississippi	
Alma's Lady of Poskin 233698	285
C. M. Ross, Olive Branch, Mississippi	
Lady's Princess of Barron	130
P. M. Ross, Lewisburg, Mississippi	
Cherub's Polly Prim of Rose Lawn 234508	210
L. E. Scott, Memphis, Tennessee	
Latona's Doris of the Oaks Farm 238513	160
H. P. Sullivan, Walls, Mississippi	
Daisy Girl of Prairie Farm	155
Jewel's Victoria of Wache-Etcha 249881	200
Pollyanna's Beatrice of Buttercup Farm 236919	190
Heifer	165
Frank Veman, Charleston, Missouri	
Cherub's Flossie of Rose Lawn 239271	180
Harry Wheeler, Hernando, Mississippi	
Cherub's Polly of Woodland Echo 238816	180
W. A. Williamson, Nesbitt, Mississippi	
Gwyndell's Beauty	150
F. L. Wright, Nesbitt, Mississippi	
Anita of Luck 225854	280

Lancaster Breeders Tour

THERE is an evidence of the growing interest in Guernseys in Lancaster County, Pennsylvania, which may be cited as a result of a recent tour of a large group of Lancaster County Guernsey breeders to some of the outstanding Guernsey breeding establishments in Maryland. Early on April 26 two large busses filled with interested Guernsey enthusiasts left this county for a day's tour. Across the Mason and Dixon line they were met by Louis McL. Merryman of Sparks, Maryland, and H. C. Barker, Dairy Specialist at the University of Maryland, who conducted them on an inspection of the breeding herds owned by the following men: Louis McL. Merryman, Sparks; E. Gittings Merryman, Gerar Farm, Cockeysville; S. M. Shoemaker, Burnside Farm, Eccleston; I. E. Emerson, Brooklandwood Farm, Brooklandville; J. E. Fisher, Jr., Eccleston; Frank J. Hoen, Glyndon, and W. C. Ensor, Cockeysville.

At the Gerar Farm and at Louis McL. Merryman's some of the old Gerar foundation animals and the offspring were studied. At Brooklandwood Farm the Lancaster County breeders were particularly interested in the methods used in the production of the famous

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Field Day at the Aldrich Farm

Entertains Guernsey Breeders

THURSDAY, June 21, was a banner day at the Aldrich Farm, Rehoboth, Massachusetts. A number of the eastern breeders, together with the friends of Mr. and Mrs. Stuart M. Aldrich, were guests of the farm for a get-to-gether. The early part of the afternoon was spent in inspecting the herd that is headed by Endicott Pride 102248, a son of Mabel's Warrior 79208 and out of Rachel of Indian Bridge 99013. The Junior herd sire, Bessie B.'s Athlete 128922, is a grandson of Langwater Hannibal 69729 and out of Bessie B. of Elm Farm 110552 that holds fourth place in class BBB. She has a record of 10493.0 pounds of milk and 502.9 pounds of butter fat, and also a class A record of 17792.8 pounds of milk and 815.9 pounds of butter fat. The dam of Endicott Pride 102248 has a class A record of 14836.7 pounds of milk and 760.6 pounds of butter fat.

The first part of the program of the afternoon was a judging contest that interested between thirty and forty of the breeders. Three classes were picked from the herd constituting an aged cow class, a senior yearling class and a junior yearling class. Richard G. Harwood, of Lynbrook Farm, placed the animals after they had been judged by the breeders. In two of the classes the contests were quite close but in the aged cow class there was considerable difference in the opinion of the breeders and the judge. However, there were found those who agreed with the judge in all of the classes. After the finish of this close contest a wonderful clambake was served. Two cups were presented by Mr. Aldrich as first and second prizes in the judging contests. First prize was won by Thomas W. Prentice of The Forges Farm, Plymouth, Massachusetts, and the second by Walter Kerr, Oaks Farm, Cohasset, Massachusetts. Charles D. Cleveland of Eatontown, New Jersey, and Frank H. Smith of Suffield, Connecticut, tied for third place.

An appropriate address of welcome was given by N. D. Knight, superintendent of the farm, after which a number of speakers were called upon. Elmer J. Rathbun, associate justice of the Supreme Court of Rhode Island, acted as toastmaster and introduced the speakers including C. Prescott Knight, Providence, Rhode Island; Professor J. I. Ladd of the dairy department of the Rhode Island State College; James E. Harper, secretary of the Massachusetts Guernsey Breeders' Association; Walter Kerr; Charles D. Cleveland; George P. Clark, president of the Rhode Island Guernsey Breeders' Association; Benjamin Cook; Edward Wigglesworth, president of the Massachusetts Guernsey Breeders' Association, and the managing editor of the JOURNAL. The owner responded to a toast to the host and welcomed all of the guests.

N. D. Knight, superintendent, and Stuart M. Aldrich, owner

The herd has been built within the last few years and has some very good foundation animals in it at the present time. A new barn has recently been constructed. Mr. Aldrich is doing Advanced Register testing and one of the matrons, September's Marie 129288, is doing better than fifty pounds of butter fat a month in class A, while another, Sunnybrook Royal Beauty 148464, is doing as well and has produced in 182 days 384.7 pounds of butter fat. Pharaon's Dolly of Oaks Farm 106533, sired by Red Pharaon of Linda Vista 48401, an Advanced Register sire, and out of Ferby's Dolly of A. D. F. 69740, has produced 2895.7 pounds of milk and 113.21 pounds of butter fat during her sixty-one days on test.

Enjoying the clam bake at Aldrich Farm Field Day

Show of Cows at the Aldrich Farm Field Day

Club to Award Breeders' Special

Beautiful Rosettes to be Given at Shows

IN order to afford recognition of the exhibitor who is showing animals of his own breeding, THE AMERICAN GUERNSEY CATTLE CLUB has arranged to award some distinctively beautiful rosettes during the 1928 show season. The accompanying picture is a sample of the rosette that will be awarded to the first three Guernseys in each of the individual classes that are bred by exhibitor, at the Eastern States Exposition, Waterloo Dairy Cattle Congress, Pacific International Livestock Exposition, Southeastern Fair and National Dairy Exposition.

BREEDERS' SPECIAL

It will be known as The American Guernsey Cattle Club Breeders' Special, and while it will carry no accompanying cash award, it should prove an incentive to the showing of home-bred cattle by the exhibitor. Probably very few of the rosettes will be won in the aged classes, especially on bulls, as most aged bulls are not bred by exhibitor, but most of the animals that win rosettes in the younger classes will also be around the top of the regular class.

As shown by the illustration, one of the ribbons contains the premium and the other the name of the show. First place will be represented by a blue ribbon, second by a red and third by a white. Classes in which these three ribbons will be given are described below in each of the five special fairs or expositions, beginning with the National Dairy Exposition.

Rules For Award

THE rules for the Breeders' Special Rosettes to be given at the shows as mentioned are as follows:

1. Breeders' Special Rosettes will be awarded to the three highest ranking Guernseys, bred by exhibitor.
2. Breeders' Special Rosettes will be presented by a representative of THE AMERICAN GUERNSEY CATTLE CLUB.
3. The CLUB representative will ascertain which entries are bred by exhibitor by inspection of the registration certificates, prior to the judging of the classes.
4. Awards will be made at the same time as the official awards for each class.
5. All questions concerning the awards will be settled by the CLUB representative and the superintendent of dairy cattle.

Ribbons are to be given in the first three places in the following classification:

Dairy Cattle Congress

WATERLOO, IOWA, OCTOBER 1 TO 7

Bull calf, four months and under twelve; bull, one year and under eighteen months; bull, eighteen months and under two years; bull, two years and under three; bull, three years and under four; bull, four years and over; cow, five years and over; cow, four years and under five; cow, three years and under four; heifer, two years and under three; heifer, eighteen months and under two years; heifer, one year and under eighteen months; heifer calf, four months and under twelve.

Pacific International Livestock Exposition

PORTLAND, OREGON, NOVEMBER 3 TO 10

Bull, one year and under eighteen months; bull, eighteen months and under two years; bull, two years and under three; bull, three years and under four; bull, four years and over; cow, five years and over; cow, four years and under five; cow, three years and under four; heifer, two years and under three; heifer, eighteen months and under two years; heifer, one year and under eighteen months; bull calf, six months and under twelve; bull calf, under six months; heifer calf, six months and under twelve, and heifer calf, under six months.

Southeastern Fair

ATLANTA, GEORGIA, SEPTEMBER 29 TO OCTOBER 6

Bull, one year and under eighteen months; bull, eighteen months and under two years; bull, two years and under three; bull, three years and under four; bull, four years and over; cow, four years and over; cow, three years and under four; heifer, two years and under three; heifer, eighteen months and under two years; heifer, one year and under eighteen months; bull calf, six months and under twelve; bull calf, under six months; heifer calf, six months and under twelve, and heifer calf, under six months.

National Dairy Exposition

MEMPHIS, TENNESSEE, OCTOBER 13 TO 20

Bull calf, four months and under twelve, bull, one year and under eighteen months; bull, eighteen months and under two years; bull, two years and under three; bull, three years and under four; cow, five years and over; cow, four years and under five; cow, three years and under four; heifer, eighteen months and under two years; heifer, one year and under eighteen months; heifer calf, four months and under twelve.

Eastern States Exposition

SPRINGFIELD, MASSACHUSETTS, SEPTEMBER 16 TO 22

Bull calf, four months and under twelve; bull, one year and under eighteen months; bull, eighteen months and under two years; bull, two years and under three; bull, three years and over; cow, five years and over; cow, four years and under five; cow, three years and under four; heifer, two years and under three; heifer, eighteen months and under two years; heifer, one year and under eighteen months, and heifer calf, four months and under twelve.

It may be possible in the future to extend these awards to other leading state fairs, but that remains for further development.

Field Day at Greyholme Farm

C. Prescott Knight Entertains Breeders

"THE biggest mistake I have made since breeding Guernseys is that I did not begin earlier." This was the attitude taken by C. Prescott Knight, the owner of Greyholme and Quidnessett Farms, after his breeding operations for a number of years. It was the manner in which he spoke to some 120 Guernsey enthusiasts who attended the Third Annual Field Day held at Greyholme and Quidnessett Farms at Riverpoint, Rhode Island, on June 14.

After inspecting the greater portion of the herd located at Greyholme Farm, the party motored to Quidnessett Farm where a sumptuous luncheon known as a clam bake was served. Following the luncheon, Mr. Knight, and his manager, Walter Cook, welcomed the party. At that time a sterling silver loving cup was presented to John S. Ames, member of the Executive Committee of THE AMERICAN GUERNSEY CATTLE CLUB, to be given as an award through the CLUB at the Eastern States Exposition. Gordan Hall of Osceola Farms, Cranford, New Jersey, then took the place of toastmaster. Among the speakers at the dinner were George P. Clark, president of the Rhode Island Guernsey Breeders' Association; Harry Lewis, Commissioner of Agriculture of Rhode Island; Dr. Crossman of the United States Department of Agriculture; Dr. Charles V. Chapin of the Providence Health Department; Charles L. Hill of Rosendale, Wisconsin; George M. Hendee, Hilltop Farm, Suffield Connecticut; C. Prescott Knight, Jr.; Professor E. G. Woodward, Grassland Farm, Taconic, Connecticut, and Harry Douglas.

Walter Cook, manager, and C. Presott Knight, owner

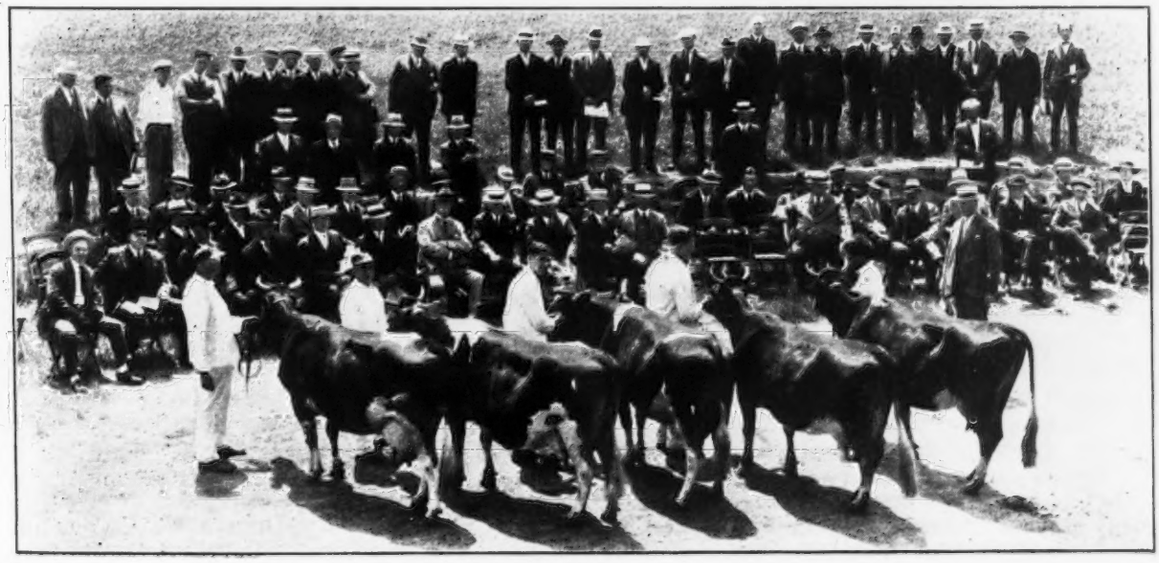
One of the main features of the field day was the showing of different groups of animals belonging to the herd, the first group being the herd bulls including Imp. Bickleigh Chieftain V. 91011, a son of Sequel's Slogan 3895 P. S. that has thirty-two Advanced Register daughters and four Advanced Register sons, and out of Sweet Briar of Bickleigh 8121 P. S. that has a record of 12944 pounds of milk and 698 pounds of butter fat at four years of age. The second herd sire to be shown was Falcon's Masterpiece 96043, now acting as junior herd sire. He was sired by Choice of Elm Tree Farm 24007 that now has eleven Advanced Register daughters and one Advanced Register son, and is out of Polly of Falcon's Flight 39879 that has a record of 15457.8 pounds of milk and 866.9 pounds of butter fat in class A. The third animal to be shown was Greyholme's Golden King of Langwater 126949 sired by Langwater Pharaoh 98719 and out of Langwater Dutiful 98594 that has a record of 13459.8 pounds of milk and 672.39 pounds of butter fat in class F.

The Greyholme herd is strong in Sequel's Slogan 3895 P. S. blood and this fact was brought to the attention of the group in the showing of five of his daughters, all of which have very creditable records of milk and butter fat that included: Imp. Vern Queenie 137096, Imp. Greyholme's Queen of the Isle 216056, Imp. Violette's Beta 150686, Imp. Osceola Gem's Beauty 150681, and Imp. Foxburg's Tulipa of Haut Pave 144953.

Again four granddaughters of Sequel's Slogan 3895 P. S. were exhibited, all of them being imported except one which was raised at Greyholme. They included Imp. Flossy of the Canus 140255, Imp. Foxburg's Beauty of Sanari 144975, Imp. Lavender III. of Les Quartiers 143233, and Greyholme's Lorna 174986.

Two other groups were exhibited, one containing three daughters of Imp. Bickleigh Chieftain V. 91011 and a last group of three daughters of Coventry Valentine's Honour 2d 131695. Three sons of Imp. Bickleigh Chieftain V. 91011 by three of the good matrons were

(*Continued on page 116*)



Five Daughters of Sequel's Slogan 3895 P. S., now in the Greyholme herd

EDITORIAL COMMENT

Fair Awards

THERE is an obligation which rightly falls upon the breeders of Guernseys to show at the fairs this season. For the past few years a steady increase has been made in the amount of the awards given at many of the fairs for dairy cattle. The breeders of the fawn and white should have no complaint this year on the awards that are listed.

A survey made by the JOURNAL through the cooperation of seventy or more fairs, most of them major, shows that $389,861.50 has been listed for the premiums for dairy cattle, while $82,203.75 will be awarded to Guernseys. This does not include all of the fairs, but does include those who kindly responded to the questionnaire. In this issue we have tried to give a brief digest of what the breeders may expect from the various state and district fairs. If any fair is omitted it is because the secretary of that fair has not felt it worth his while to answer the questionnaire and other correspondence on the subject.

We have made an earnest endeavor to present a real digest to our readers. When the breeders realize that over $82,000 has been appropriated for cash premiums on Guernsey cattle it certainly behooves many of them to exhibit at the fairs. It is true, not all breeders are in a position or have herds in the place where they can exhibit, but with the thousands of county, district, state and national exhibitions it makes a splendid place for a breeder to secure good advertising for his herd.

We appreciate the efforts of the fairs of America in appropriating the money they have for dairy cattle and especially for the recognition of the Guernsey breed.

Caumsett Farm

CAUMSETT FARM, known to Guernsey breeders as the home of one of the coming herds in this country, is also the estate of Marshall Field. This estate is one of the finest to be found in this country. The grandeur of it is pictured in detail in The American Architect magazine for April 20 of this year. Some eighty pages, including fifty-five plates, describe and picture this wonderful estate. The article, which is written by members of the office of John Russell Pope, architect, tells of the construction work in building the estate. On the estate will be found nearly everything that a person could wish for. It occupies over 2,000 acres at Lloyd's Neck, Long Island, with water frontage on both Lloyd's Harbor and Long Island Sound.

The name Caumsett comes from the Indian name applied to the section some three centuries ago. It should be considered quite an honor for Guernseys to graze the pastures of this estate. Mr. Field is a great admirer of livestock and besides his splendid herd of Guernseys has a large string of race horses and polo ponies.

Caumsett is brought close to Guernsey breeders because of the superintendent of the estate, John Clark, one of the best known and best liked men in the Guernsey breed. Anyone interested in Caumsett Farm should see the copy of The American Architect describing the estate.

The English Quarantine

WORD has been received from Mrs. J. Sutcliffe Pyman, owner of a fine herd of Guernseys, Norsebury, regarding the English quarantine on the foot and mouth disease. In quoting a letter enclosed from T. B. Turner, secretary of the Royal Agricultural Society of England, he says: "The country has been fairly free from foot and mouth disease for the last three months. The last outbreak was in the week ending May 26 at Stafford. The disease centered around the district for about one month but is apparently dying down as the Ministry of Agriculture have issued an order partially removing the restrictions on the movement of animals in the Stafford area.

Edwin T. Meredith

IN the passing, on June 17, of Edwin T. Meredith, agriculture lost a profound advocate and dairying a particularly staunch friend. Mr. Meredith died at his home in Des Moines, Iowa, of heart trouble. He was born at Avoca, Iowa, December 23, 1876, and was educated at Highland Park College, now known as Des Moines University. He became extremely active in agricultural development. While he was a man of wide-spread interest either directly or indirectly, much of this centered around agriculture.

EDWIN T. MEREDITH

At the time of his death he was president of the Meredith Publishing Company, the publisher of the Dairy Farmer, Successful Farming, and Better Homes and Gardens. He took an extremely active position in organization work around Des Moines as well as in the state and nation.

In January of 1920, President Wilson offered Mr. Meredith a place in his cabinet as secretary of agriculture. This he accepted and served until 1921. He was a candidate on the Democratic ticket for United States Senator in 1924 and for Governor of Iowa in 1926. During his lifetime it is stated that he helped more than 8,000 boys and girls get a start in the livestock business, as he was a great advocate of the 4-H boys' and girls' club work.

Edwin T. Meredith was a self-made man. He was a child of the farm and of the prairies, for most of his boyhood was spent on the farm. With this splendid background for his later attainments in life he had a

real knowledge of the problems facing the farmers of America. He was particularly dear to the Dairy Farmer because of the success his publication has made in the past few years. One of the best tributes was given him by E. M. Harmon, editor of the Dairy Farmer, when he said: "We greatly appreciate what you say about his loss. Those of us who were in his organization feel that we have lost much more than a Chief, but at the same time he has left with us an institution in the best condition in its history, as well as an inspiration and determination to carry on his great work."

To Study Abortion

BECAUSE of a growing appreciation for the serious losses of the dairy industry caused by the spread of contagious abortion, the Department of Agriculture, Washington, D. C., has planned to make research work on this subject a major activity this coming year. Credit must be given to the National Dairy Federation for its efforts along this line. As a result all of the forces are urging that a research be made. The Medical Division, the Division of Biology and Agriculture of the National Research Council have named a committee of eminent scientists to work out the plans. This committee is headed by Dr. Kektoen of the McCormick Foundation, Chicago, and two representatives of the Dairy Federation, A. J. Glover and Elbert S. Brigham.

Through the survey work done and the laying out of a national program of research and control work, it is believed successful results will be obtained in the future.

Kiel at Manitowoc

IN a write-up of the Manitowoc County Sale in the issue of July 1 the address of George W. Kiel, sales manager, was given as Whitewater, Wisconsin. Mr. Kiel says that he is now living at Manitowoc.

SALES AND MEETINGS

Aug. 18. Annual Picnic, New York State Guernsey Breeders' Association, Ward Acres, New Rochelle, New York.

Aug. 31. Cayuga County Sale, Auburn, New York.

Sept. 26. Ninth annual sale of the Blue Earth County Guernsey Breeders' Association at Mankato, Minnesota, one P. M. M. B. Wood, Sales Manager.

Oct. 10. Louis Merryman's Grade Sale, Timonium, Maryland.

Oct. 11. Louis Merryman's Nineteenth Semi-Annual Sale, Timonium, Maryland.

Oct. 18. Sale of registered Guernseys, Sherman Spillers, Versailles, Ohio.

Oct. 25. Ohio Guernsey Breeders' Association Consignment Sale, Wooster, Ohio.

Nov. 8. Wisconsin State Sale.

FAIRS AND EXPOSITIONS

July 16-21. North Dakota State Fair, Grand Forks, North Dakota.

July 16-21. Edmonton Exhibition, Edmonton, Alberta, Canada. Guernseys judged on July 17 or 18 by Professor H. M. King, University of British Columbia.

July 31-Aug. 3. Ozark District Fair, Carthage, Missouri. Dairy cattle judged on August 1 and 2.

Aug. 6-11. Burlington Tri-State Fair, Burlington, Iowa. Guernseys judged on August 12 by Professor H. H. Kildee, Ames, Iowa.

Aug. 10-17. Central States Fair and Exposition, Aurora, Illinois. Guernseys judged on August 15 by Professor W. W. Yapp, Univeristy of Illinois, Urbana.

Aug. 13-17. Kankakee Inter-State Fair, Kankakee, Illinois. Guernseys judged on August 15.

Aug. 13-18. Ionia Free Fair, Ionia, Michigan. Guernseys judged on August 13 or 14.

Aug. 18-25. Illinois State Fair, Springfield, Illinois. Guernseys judged on August 22 by Professor H. H. Kildee, Ames, Iowa.

Aug. 18-25. Missouri State Fair, Sedalia, Missouri. Guernseys judged on August 23 by Professor W. W. Yapp, Urbana, Illinois.

Aug. 21-25. Genesee County Fair, Batavia, New York. Guernseys judged on August 23.

Aug. 21-25. Twin State Fair, White River Junction, Vermont. Guernseys judged by S. J. Judd.

Aug. 21-26. Southwest Washington Fair, Chehalis-Centralia, Washington. Guernseys judged on August 21 by Professor P. M. Brandt, Corvallis, Oregon.

Aug. 22-31. Iowa State Fair and Exposition, Des Moines, Iowa. Guernseys judged on August 28 by L. V. Wilson, Excelsior, Minnesota.

Aug. 24-Sept. 8. Canadian National Exhibition, Toronto, Ontario, Canada. Guernseys judged on August 30 and 31 by Charles L. Hill, Rosendale, Wisconsin.

Aug. 25-Sept. 1. Canada's Great Eastern Exhibition, Sherbrooke, Quebec, Canada.

Aug. 27-Sept. 1. New York State Fair, Syracuse, New York. Guernseys judged on August 29 by H. C. Horneman, Danville, Illinois.

Aug. 27-Sept. 1. Wisconsin State Fair, Milwaukee, Wisconsin.

Aug. 27-Sept. 3. Ohio State Fair, Columbus, Ohio. Guernseys judged on August 29 by L. H. Fairchild, Crown Point, Indiana.

Aug. 31-Sept. 7. Nebraska State Fair and Exposition, Lincoln, Nebraska. Guernseys judged by E. G. Woodward, Taconic, Connecticut.

Sept. 1-8. West Virginia Exposition and State Fair, Wheeling, West Virginia. Guernseys judged on September 4 by Professor A. A. Borland, State College, Pennsylvania.

Sept. 1-8. Indiana State Fair, Indianapolis, Indiana. Guernseys judged on September 5 by S. M. Salisbury, Columbus, Ohio.

Sept. 1-8. California State Fair, Sacramento, California. Guernseys judged on September 5 by Professor J. B. Fitch, Manhattan, Kansas.

Sept. 1-8. Minnesota State Fair and Northwest Dairy Exposition, Hamline, Minnesota. Guernseys will be judged by C. S. Rhode, Urbana, Illinois.

Sept. 2-8. Michigan State Fair, Detroit, Michigan. Guernseys judged on September 5, by Professor O. E. Reed, Lansing, Michigan.

Sept. 2-8. Connecticut State Fair, Hartford, Connecticut. Guernseys judged on September 4 by J. G. Hepburn, Boston, Massachusetts.

Sept. 3-7. Midland Empire Fair, Billings, Montana. Guernseys judged on September 4 by D. L. Fourt, Boise, Idaho.

Sept. 3-7. Tri-State Fair, Superior, Wisconsin. Guernseys judged on September 4 by I. Walker Rupel, Madison, Wisconsin.

Sept. 3-8. Maryland State Fair, Timonium, Maryland. Guernseys judged on September 4 or 5 by Professor H. H. Kildee, Ames, Iowa.

Sept. 3-8. Duquoin State Fair, Duquoin, Illinois.

Sept. 3-8. Rochester Exposition, Rochester, New York.

Sept. 3-8. Spokane Interstate Fair and Livestock Show, Spokane, Washington. Guernseys judged on September 3 and 4 by Professor F. W. Atkeson, Moscow, Idaho.

Sept. 3-8. Staunton Virginia Fair, Staunton, Virginia. Guernseys judged on September 4 by Professor Frank Buchanan, Blacksburg, Virginia.

Sept. 8-15. Western Fair, London, Ontario, Canada.

Sept. 8-15. Kansas Free Fair, Topeka, Kansas. Guernseys judged on September 13 by Professor A. L. Darnell, College Station, Texas.

Sept. 10-14. The West Michigan Fair, Grand Rapids, Michigan. Guernseys judged on September 11.

Sept. 10-14. South Dakota State Fair, Huron, South Dakota. Guernseys judged on September 13 by J. P. Eves, Des Moines, Iowa.

Sept. 10-15. Washington State Fair, Yakima, Washington. Guernseys judged on September 11 and 12.

Sept. 10-15. Kentucky State Fair, Louisville, Kentucky. Guernseys judged on September 12 by James P. Murray, Lewisburg, Tennessee.

Sept. 11-14. Inter-Mountain Fair, Bozeman, Montana. Guernseys judged on September 11.

Sept. 15-21. Kansas State Fair, Hutchinson, Kansas. Guernseys judged September 18-19 by L. S. Gillette, Fostoria, Iowa.

Sept. 16-22. Eastern States Exposition, Springfield, Massachusetts. Guernseys judged by E. G. Woodward, Taconic, Connecticut, on September 18.

Sept. 17-23. Western Washington Fair, Puyallup, Washington. Guernseys judged on September 19 by Professor J. C. Knott, Pullman, Washington.

Sept. 18-22. Cape County Fair, Cape Girardeau, Missouri. Guernseys judged on September 20.

Sept. 22-29. Amarillo Tri-State Fair, Amarillo, Texas.

Sept. 22-29. Oklahoma State Fair and Exposition, Oklahoma City, Oklahoma.

Sept. 22-30. Tulsa State Fair, Tulsa, Oklahoma. Guernseys judged on September 26 by Hugh G. Van Pelt, Chicago, Illinois.

Sept. 24-28. Montana State Fair, Helena, Montana. Guernseys judged September 25.

Sept. 24-29. Trenton Inter-State Fair, Trenton, New Jersey. Guernseys judged on September 26 by W. K. Hepburn, Plympton, Massachusetts.

Sept. 24-29. Oregon State Fair, Salem, Oregon. Guernseys judged on September 25.

Sept. 25-30. Southern California Fair, Riverside, California. Guernseys judged on September 26 by F. W. Atkeson, Moscow, Idaho.

Sept. 29-Oct. 6. Oklahoma Free State Fair, Muskogee, Oklahoma. Guernseys judged on October 4 by W. J. Kennedy, Saint Joseph, Missouri.

Sept. 29-Oct. 6. Southeastern Fair, Atlanta, Georgia. Guernseys judged on October 3.

Oct. 1-6. Chattanooga Inter-State Fair, Chattanooga, Tennessee. Guernseys judged on October 3 by L. H. Fairchild, Crown Point, Indiana.

Oct. 1-6. Brockton Fair, Brockton, Massachusetts. Guernseys judged on October 3 by J. A. McLean, Chicago, Illinois.

Oct. 1-6. Texas-Oklahoma Fair, Wichita Falls, Texas.

Oct. 1-6. Virginia State Fair, Richmond, Virginia. Guernseys judged on October 2 by A. G. Ingham, Wellsville, Virginia.

Oct. 1-7. Dairy Cattle Congress, Waterloo, Iowa. Guernseys judged on October 2 and 3 by Professor H. H. Kildee, Ames, Iowa.

Oct. 6-21. State Fair of Texas, Dallas, Texas. Guernseys judged on October 9 by W. Elmo Ashton, Brampton, Ontario, Canada.

Oct. 8-13. Arkansas State Fair, Little Rock, Arkansas. Guernseys judged on October 9 by W. J. Kennedy, Saint Joseph, Missouri.

Oct. 11-20. Georgia State Exposition, Macon, Georgia. Guernseys probably judged on October 16.

Oct. 13-20. National Dairy Exposition and Tri-State Fair, Memphis, Tennessee. Guernseys judged on October 16 by John S. Clark, Huntington, Long Island, New York.

Oct. 14-21. South Louisiana State Fair, Donaldsonville, Louisiana. Guernseys judged on October 15.

Oct. 22-27. Georgia State Fair, Savannah, Georgia.

Oct. 22-27. South Carolina State Fair, Columbia, South Carolina. Guernseys judged on October 23.

Oct. 25-Nov. 4. State Fair of Louisiana, Shreveport, Louisiana. Guernseys judged on October 31 by Sam F. Crabbe.

Oct. 26-Nov. 4. Texas Cotton Palace, Waco, Texas.

Nov. 3-9. Ak-Sar-Ben Stock Show, Omaha, Nebraska.

Nov. 3-10. Pacific International Livestock Exposition, Portland, Oregon. Guernseys judged November 6 and 7 by L. V. Wilson, Excelsior, Minnesota.

Nov. 8-17. South Texas State Fair, Beaumont, Texas.

Nov.17-24. American Royal Livestock Show, Kansas City, Missouri.

Nov. 19-24. Pacific Slope Dairy Show, Oakland, California.

Nov. 22-Dec. 1. Florida State Fair, Jacksonville, Florida. Guernseys judged on November 23-24.

Jan. 12-19. National Western Stock Show, Denver, Colorado.

The Bath and West Show

Guernseys One of the Great Features at the Show in England

By E. WALFORD LLOYD

THE Bath and West Show of England is one of the greatest shows of the United Kingdom, and therefore it is very pleasing to record that there was a strong entry of Guernseys with quality and type present in most of the classes. Guernseys were easily one of the great features of the show which was held in historic Dorchester and took place on the side of a hill overlooking the churchyard in which Thomas Hardy, most famous of Wessex novelists, lies buried.

The first class to come before the judge, Lord Poltimore, was that for cows calved before 1925, and here were seen some very stately matrons. Pride of place went to W. Dunkels for that grand cow, Fernhill Rose, by Murrell Desmond, a deep bodied cow with a grand vessel, lengthy, and very dairylike; second card fell to Major H. C. C. Batten with Stowell Sequel's Marionette another dairylike cow that has as her sire Sequel's Lodestar and whose udder is silky and big, while she is very good in the head. In the third place came Hayes Lola 1st from Sir Eric Hambro. Reserve went to E. E. Palmer's Calehill Irene.

Three year old heifers were a good lot and here Messrs. White had out a beauty in Tregonning Pansy 13th by Hornblotten Golden Arch. She is choicely bred, shows her quality and type, and has a good vessel well carried. She defeated a lovely heifer in Hindhead Tulip from Mrs. J. Sutcliffe Pyman's herd. This promising and very dairylike young cow was sired by Hindhead Governor, and has the best of bloodlines while she looks the part, for her quality is great. In the third place came Poltimore Gipsy Queen from Messrs. White. She is full of breed character and will probably be heard of again. Reserve number stood Trewidden Favourite 3rd from W. Roach.

Two year old heifers were a small class, and here Mr. Dunkels had no trouble in winning with Fernhill Polly, a very smart typy heifer, symmetrical, well shown, and with plenty of quality. Second fell to Messrs. W. White for Tone Lovely. Third went to Captain Honorable E. G. Spencer Churchill for Northwick Daisy 4th.

The largest class of all was that for yearling heifers, and here there were many excellent young cattle parading. Pride of place went to W. Roach with Trewidden Legacy that promises great things for another day. She has the making of a typical dairy cow, and looks promising. Second place fell to the same breeder for his Trewidden Honesty 5th and third card went to E. G. MacAndrew for Ivelle Bondmaid.

The bull classes were strong, although there was nothing that can be described as outstanding present. Premier honours for old bulls went to Poltimore Trojan from W. Roach. He is a lengthy, deep sided bull with a good skin, very well balanced and has a good tail setting. R. Malcolm was in the second place with Kingswood Noble, another deep sort of bull with plenty of quality in him, and third place went to Mrs. Sutcliffe Pyman for Beau of Goodnestone, a choicely bred sort that is typical of the best in the breed. Reserve fell to A. Clark's Netherleigh Count.

Two year old bulls were many and good. Here Sir Eric Hambro had a good sort leading the way in Fernhill Rose Lad by that wonderful sire, Rose Lad of Goodnestone. The youngster is well grown, is fine of shoulder, and shows much of his sire's quality. Trewidden Masterman was second for W. Roach, and this Cornish bred and reared bull is full of type, quality and character. Third went to Miss Cooper-Dean's Ivys Nobleman, and reserve to Messrs. W. White for their Poltimore Mascot.

Yearlings were quite a useful lot, and the judge gave pride of place to Sir Eric Hambro's Milton Goldfinder 2nd that is well grown for his age, has length and depth and traces back to Downe Valentine's Honour of Vimiera. Another one that should be milky by his pedigree was Norsebury Noel from Mrs. Sutcliffe Pyman's herd. One can predict a future for this young bull with confidence. Third went to W. Dunkels for his Fernhill Rose Lad, and the reserve number was Trengwainton Blaze from Lieutanant Colonel E. H. W. Bolitho's herd. The Trewithen cup went to Miss E. Bulkeley for her bull, Trengwainton Prince Michael and reserve went to Messrs. White's Poltimore Mascot.

Imported Cattle Sold at Reading

THE Country Gentlemen's Association that makes considerable feature of sales of imported pedigree Guernseys recently held a sale at the repository, Reading, when a capital trade resulted. The cattle were under five years old, and the greater portion were first calves. Many traced their descent from the Sequel family which, of course, enhanced their value.

Top price of the day was 110 guineas ($550), paid by H. J. Pilbrow for the heifer Lady Louie of the Square, while E. R. Debenham, who farms well over 5000 acres of land and is chairman of the Pig Industry Council, paid 100 guineas ($500) twice for two very useful animals. Seventy-six animals averaged forty-one pounds and two shillings ($199.74).

The prices were as follows:

	Guineas	Dollars
E. W. Besent		
Miss Imray's Molly I. of Mannez	35	$175
H. J. Brett		
J. T. Pezet's Milkmaid V. of the Watermill	45	225
E. R. Debenham		
J. Guyomard's Hyacinth's Merrybelle	40	200
A. Prianly's Milkmaid of Les Pillets	38	190
J. W. Tostcrin's Sally II. of Buttes View	35	175
S. Backlund's Jessica of Bas Bourgage	100	500
J. B. Shade's Jeannie of Verdun	48	240
J. P. Sarre's Queenie of Rues Frairies	40	200
N. de la Mare's Bella of le Haut	72	360
G. Le Page's Polly's Mimosa of Maison de Bas	75	375
G. Le Chemmant's Unity's Polly	58	190
Vimiera's Leader's Pearl of Vimiera	100	500
T. R. Gallienne's Delta's Bunty of Pouchez	38	190
J. Guyomard's Lady Rose V. of Le Hauteur	38	190
H. J. Ozanne's Angulosa IV. of Lilyvale	38	190
Miss Imray's May of L'Emauve	72	360
Miss Imray's Buttercup III. of Chateau L'Etocq	36	180
Mrs. Gwynne Holford		
W. Mauger's Kitty II. of Grand Bouet	48	240
Mdme. Malige's Violet of Blanchelande	55	175
C. H. Le Tissier's Rose's Pride of La Pouquelet	38	190
C. Gavey's April of Grande Maison	40	200
Brig. General Hordern		
H. West's Victory's Pearl of Meadow Farm	38	190
H. G. MacAndrew		
F. W. Jehan's Buttercup of Chene Farm	48	240
Captain Napier		
W. T. Langlois's Langlois Gold Cup IV.	40	200
Mrs. Noakes		
A. and E. Falla's Maid Marion's IV. of Le Carrefour	72	360

(Continued on page 116)

Oklahoma Holds First Dairy Show

Four Guernsey Breeders Exhibit Thirty Head

OKLAHOMA'S first dairy show held at Duncan, May 12 to 19, brought out over 200 entries with Jerseys well in the lead and Guernseys and Holsteins about tied. There were also some Ayrshires in the exhibition. J. B. Fitch, head of the department of dairy husbandry, Kansas State Agricultural College, was judge. The exhibition included entries of Tom Cooper, Ardmore; Mort Woods, owner of Primrose Farm, Ardmore; Jones Dairy of Duncan, and Oklahoma Agricultural and Mechanical College, Stillwater.

Honors were about evenly divided in so far as the number of first prizes were concerned, between the herds of Tom Cooper and Mort Woods. The senior champion bull as well as the grand champion, Beauty's Oklahoma Regent 111988, was exhibited and owned by the Oklahoma Agricultural and Mechanical College. Honors for the junior and grand champion cow was won by Primrose Farm on Happiness of Primrose 239848. Senior championship was awarded to Queen's Trilby of Wilruss 104670 owned by Tom Cooper.

There were thirty animals shown in the Guernsey classes and in some of them keen competition was seen. In reporting the show R. B. Becker, associate professor of dairy husbandry at the college, stated that the interest was so great that the backers have planned to make it an annual event.

The 4-H club members had a big part in the show with demonstration booths and judging contests in additon to the showing of club calves. Demonstrating the use of milk in the diet, Mildred Carter and Stella Callahan, both of Broken Arrow, won first team demonstrations. Fannie Maud Wham, Duncan, and Myrtle Webb, Marlow, won second. In the individual 4-H club judging contest Albin Nixon, Washita, placed first and Senate Perry, Waterloo, second. There was team judging and various other activities in club work.

Following is a list of the awards in the open Guernsey classes:

BULL, 3 YEARS AND OVER

1, Shuttlewick Heartbreaker 69276, Tom Cooper; 2, Duncan of Primrose 98792, Jones Dairy.

BULL, 2 YEARS AND UNDER 3

1, Beauty's Oklahoma Regent 111988, Oklahoma Agricultural and Mechanical College.

BULL, 18 MONTHS AND UNDER 2 YEARS

1, Cooper's Ranger 130482, Primrose Farm.

Beauty's Oklahoma Regent 111988, Senior and Grand Champion Bull

BULL, 1 YEAR AND UNDER 18 MONTHS

1, Cooper's Valor 143877, Tom Cooper; 2, Harvester of Primrose 141156, Primrose Farm.

BULL CALF, 4 MONTHS AND UNDER 12

1, Cooper's Patrick 147652, Tom Cooper; 2, Entry, Primrose Farm.

COW, 3 YEARS AND OVER

1, Queen's Trilby of Wilruss 104670, Tom Cooper; 2, Clara Belle of Guernseyvale 110039, Primrose Farm; 3, Elsa of Primrose 181836, Primrose Farm; 4, Muskego Oakland's Primrose, Jones Dairy.

COW, 2 YEARS AND UNDER 3

1, Queen of Dyerdale 200124, Primrose Farm.

HEIFER, 18 MONTHS AND UNDER 2 YEARS

1, Gloria of Primrose 212098, Primrose Farm; 2, April of Edgewood Farm 207763, Tom Cooper; 3, Oakland's Rose Beauty, Jones Dairy.

HEIFER, 1 YEAR AND UNDER 18 MONTHS

1, Cooper's Lady Diana 219956, Tom Cooper; 2, Cooper's Girlie 219957, Tom Cooper; 3, Gertrude of Primrose 212099, Primrose Farm.

HEIFER CALF, 6 MONTHS AND UNDER 12

1, King's Oklahoma Ella 227251, Oklahoma Agricultural and Mechanical College; 2, Cooper's Irene 251220, Tom Cooper; 3, Oakland's Marcia Beauty, Jones Dairy; 4, Oakland's Cornie Mautauk 236317, Jones Dairy.

HEIFER CALF UNDER 6 MONTHS

1, Happiness of Primrose 239484, Primrose Farm; 2, Cooper's Daisy 246518, Tom Cooper.

SENIOR AND GRAND CHAMPION BULL

Beauty's Oklahoma Regent 111988, Oklahoma Agricultural and Mechanical College.

JUNIOR CHAMPION BULL

Cooper's Patrick 147652, Tom Cooper.

JUNIOR AND GRAND CHAMPION COW

Happiness of Primrose 239848, Primrose Farm.

SENIOR CHAMPION COW

Queen's Trilby of Wilruss 104670, Tom Cooper.

GET OF SIRE

1, Primrose Farm on get of Langwater General Jacqueminot 72726; 2, Tom Cooper on get of Shuttlewick Heartbreaker 69276.

PRODUCE OF DAM

1, Primrose Farm; 2, Primrose Farm; 3, Tom Cooper.

Canadian News Notes

The Guernsey bull, Butterstamp of Rosebank 1105, bred by Finlay Sinclair, Agassiz, British Columbia, has been given his R. O. P. certificate. His four daughters mentioned on his certificate are Princess Louise 1958, Butterstamp's Pearl 2010, Aldergrove Ella 3984 and Cedar Hill Milk Maid 3673. Princess Louise 1958 has the best record of these, having made the real good two year old record of 12912 pounds of milk and 591 pounds of butter fat.

The following Guernsey bulls have been given their class A Advanced Register certificates: Woodlawn Sally's Captain 5780, owned by J. Raymond Longley, Paradise, Nova Scotia; Hillside General 4282, owned by Alex. Waldie, Stratford, Ontario; Helen's Captain 3337, owned by Howard Smiley, Newport, Nova Scotia; and Riverside May King 3885, owned by William Bazett, Duncan, British Columbia.

OUR NEW CLASS LEADERS

Woodlawn's Eva's Goldie 177645

Fourth in Class EEE

Sire: Beauty's May King of Pomeroy 55929.
Dam: Woodlawn's Eva 59405.
Breeder Shook Brothers, Spring Mills, Pa.
Owner H. M. Gooderham, Patton, Pa.
Born Dec. 19, 1923. Calved May 30, 1927.
Served Sept. 1, 1927.
Carried calf 213 days during test.
Requirement for admission: 303.4 lbs. fat.
Supervised by Pennsylvania Station.
2 milkings daily.

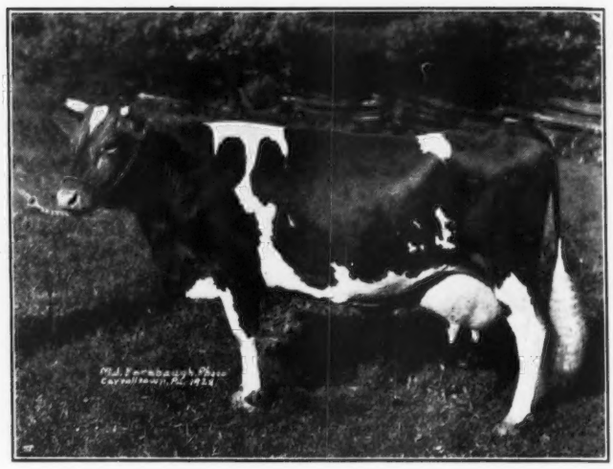
1927	Milk Lbs.	Butter Fat %	Butter Fat Lbs.
June 2,	1120.9	4.28	47.97
July	1196.2	4.81	57.54
Aug.	1192.3	5.05	60.21
Sept.	1120.4	5.10	57.14
Oct.	1041.9	5.10	53.14
Nov.	953.4	5.75	54.82
Dec.	915.1	5.85	53.53
Jan. 1928	875.1	5.96	52.16
Feb.	816.2	5.75	46.93
Mar.	808.5	6.01	48.59
Apr. 1,	22.7	6.01	1.36
Total	10062.7	5.30	533.4

Check tests taken in June 1927 and March 1928.

WOODLAWN'S Eva's Goldie 177645 now takes fourth place in Class EEE by reason of producing 10062.7 pounds of milk and 533.4 pounds of butter fat within the requirements of the division. She is owned by H. M. Gooderham, Patton, Pennsylvania, and during her test was cared for entirely by his son, Edgar Gooderham.

Beauty's May King of Pomeroy 55929 is the sire of the new class leader and she is out of Woodlawn's Eva 59405. Her breeder was Shook Brothers of Spring Mills, Pennsylvania.

This makes the second State Champion and class leader within a year on this farm. While that accomplishment is not so great for some of the large breeding establishments, it is significant in the case of Allegheny Heights Farm for they were the first cows to be tested and the foundation cows of a new herd. The herd is Federal accredited and blood tested for contagious abortion.



Woodlawn's Eva's Goldie 177645 was first prize senior yearling at the Cambria County Fair in 1925 in keen competition and her daughter was first prize junior yearling in 1927 in fast company. As to the making of her record, she weighed 1040 pounds at the beginning and finished at an even 1125. She dropped a bull calf sired by a grandson of Langwater Royal Master 23663. The first sister tested by this young sire produced 14874.5 pounds of milk and 690 pounds of butter fat in class DD.

The new class leader was a persistent producer and received honorable mention in the JOURNAL for her production seven out of the ten months while on test.

Showing Guernseys on the Circuit

(Continued from page 65)

Regardless of whether these detracting conditions are accumulations of excess flesh or belong to the natural makeup of the cow, they should be criticised in the show ring.

An animal is under-fitted when it fails to show the scale, strength, and smoothness that her size calls for, and an animal that is considered to be in full bloom is one that carries just the right amount of flesh to cause it to appear at its best. Such an animal radiates health, vigor, and quality. An amount of fat that determines bloom of one animal will not suffice for another, while for a third the same degree of covering might be too much. Thus the degree of fitting varies with the individual, and it is up to the showman to set his goal for each animal in the herd, and feed accordingly.

Benefits from Showing

THE benefits that have resulted from the extensive traveling that many of the best American Guernsey herds undergo each year has affected not alone the breeders themselves, but the breed as well. The show show ring has become an important contributing factor to the development and the advancement of the Guernsey breed. Supplemented by the press and the extension service, it serves as a nucleus in bringing the Guernsey cow and her invaluable golden products before the prospective Guernsey owner and the consuming public.

From the standpoint of fairness in competition the American practice of showing the cattle has sometimes been criticised. The contention is that the showman, by means of skillful tactics, presents his animal so that it appears better than its natural conformation merits, and thus misrepresents his animal. It is true that an animal properly shown makes a better impression than one not given this opportunity, but it is a misconception to think that an animal can be shown too well. The skillful showman merely shows his animal to the utmost, and then if the animal fails to win it is no fault of the man at the halter. If you neglect to give the same attention to your animal you are not giving your animal a fair chance, even though she may win. Of two equally good heifers the one that is shown to best advantage will win, simply because she makes a more impressive appearance while she is in the ring.

Consequently, in justice to our animals we should try our utmost to present them to the best possible advantage. If our competitor is doing a better job than we are we should endeavor to improve our own methods, rather than condemn the man and the system for being too proficient, or unfair.

Through keen competition the showing profession has become a real art, and the importance of the show ring as a successful advertising medium is due, to an appreciable degree, to the efficient manner in which the animals are presented in the arena and in their stalls. Animals well presented are a source of inspiration to admirers and lovers of livestock, and a pleasure and satisfaction to the breeder and owner. The show ring has been appropriately termed "The Show Window of the Livestock Industry."

ADVANCED REGISTER NOTES

STATE CHAMPIONS

Maine

AA. Claudia of Millay's Homestead 87484, 15145.6 pounds of milk; 802.8 pounds of butter fat; breeder and owner, Millay Brothers, Richmond.

Pennsylvania

EEE. Woodlawn's Eva's Goldie 177645, 10062.7 pounds of milk; 533.4 pounds of butter fat; breeder, Shook Brothers, Spring Mills; owner, H. M. Gooderham, Patton.

Rhode Island

F. Greyhome's Queenie of Rouge Rue 173062, 12368.4 pounds of milk; 603.9 pounds of butter fat; breeder and owner, C. Prescott Knight, River Point.

Gele's Tuscarora Girl 108775, bred by A. C. Baker, Alfred Station, New York, and owned by John W. Hollis, Hornell, New York, has completed her third record with 12035.4 pounds of milk and 592.4 pounds of butter fat in class A.

A Guernsey Cow Testing Association

IN May of this year a new cow testing association was started in Jefferson County, Wisconsin, and named the Jefferson County Dairy Herd Improvement Association. Ed. Kiesling was elected president, and L. F. Lowe, secretary-treasurer. Thirty members joined, all of them owning Guernsey herds.

The first month with 445 cows under test showed an average of 587 pounds of milk and 27.8 pounds of butter fat. These figures included the dry cows. Two of the cows made more than sixty pounds of butter fat, fifteen more than fifty pounds and forty-one more than forty pounds. The high herd and hig cow was owned by Henry Lalk of Fort Atkinson. With thirteen cows his herd average was 769 pounds of milk and 38.1 pounds of butter fat. The high cow, which has been milking since November 20, produced 1076 pounds of milk and made 65.6 pounds of butter fat.

The herd containing the largest number of high cows was the Hoard's Dairyman herd at Fort Atkinson, that had four cows that produced more than fifty pounds of butter fat and six that produced more than forty pounds.

THE FOLLOWING COWS DESERVE HONORABLE MENTION FOR ONE MONTH'S PRODUCTION

(Credits subject to final verification.)

Name and Owner	Test Begun	Milk	Butter Fat	Month	Class
Sophie of Garden Creek 121357 Owner: Arthur H. Osborne, Canton, North Carolina.	2—8-28	2001.0	104.05	Mar	A
Proud Dora of Echo Glade 151373 Owner: F. J. Rueping, Fond du Lac, Wisconsin.	2—8-28	1621.9	92.12	May	A
Beauty of Brice Farm 134721 Owner: R. B. Caldwell, Chester, South Carolina.	3—7-28	1629.9	73.35	May	AAA
Lone Pine Lassie 73463 Owner: Westenhok Farm, Inc., Pittsfield, Massachusetts.	2—9-28	1648.9	72.55	Mar	AAA
Melba's Sylvia of Shagbark 122536 Owner: Everett and Thompson, Binghamton, New York.	3—1-28	1609.2	70.00	May	AAA
Imp. Jessica of St. George's 207130 Owner: George E. Learnard, Greenwich, Connecticut.	11-22-27	1307.3	75.17	May	CCC
Raider's Nell-Rose of Pine Mead 171334 Owner: E. H. Curtiss, Cardington, Ohio.	4-24-28	1642.2	67.82	May	CCC
Atamannsit La Noce 162411 Owner: H. F. Andrus, Millerton, New York.	11-19-27	1252.3 1188.1	82.28 75.44	Mar Apr	D
Noble's Queen of Tartan 172756 Owner: Donnell Marshall, Pottstown, Pennsylvania.	3-12-28	1612.1 1537.2	74.09 63.03	Apr May	DDD
Bosworthfield Hildegarde 175632 Owner: H. Schaaf, Chatham, New York.	3—9-28	1405.2	68.85	May	DDD
Imp. Hilltop's Favorite 182230 Owner: George M. Hendee, Suffield, Connecticut.	3-18-28	1595.8	68.62	Apr	DDD
Dame of Brookside's Daughter 162918 Owner: J. P. O'Hara, Moravia, New York.	2-19-28	1327.4	66.37	May	DDD
Alvin's Favorite 173859 Owner: A. C. Loring, Mound, Minnesota.	3-23-28	1201.7	63.69	May	DDD
Coker Golden Sweetbriar 171832 Owner: Pedigreed Seed Company, Hartsville, South Carolina.	3-23-28	1192.1	63.42	May	DDD
Abbeyleix Isabelle 170789 Owner: E. Baker Pyle, Phoenixville, Pennsylvania.	1-20-28	1278.0	60.58	May	DDD
Coker Golden Sweetbriar 171832 Owner: Pedigreed Seed Company, Hartsville, South Carolina.	2-23-28	1227.1	59.76	Apr	DDD
Riverview's Ultra Pearl 174315 Owner: Louis C. Emmons, Swarthmore, Pennsylvania.	3-30-28	1709.6	75.56	May	E
Lady Jane of Richland 185290 Owner: August Morlock, Watervliet, Michigan.	3-13-28	1491.0	66.35	Apr	EEE
Leader's Rose Bud 181804 Owner: Orville Menzies, Ira, New York.	4—1-28	1052.0	62.07	May	EEE
Merry Bell of Hill Girt Farm 176087 Owner: H. G. Haskell, Cossart, Pennsylvania.	3-12-28	1292.5	61.14	Apr	EEE
Butter Queen's Beauty 189218 Owner: M. G. Eberlein, Shawano, Wisconsin.	4-19-28	1213.8	60.81	May	EEE
Imp. Bella II. of La Rochelle 185996 Owner: F. K. Babson, Hinsdale, Illinois.	3—4-28	1042.8	53.08	Mar	EEE

Lucy of Linwood 126002, owned by Charles Hovey, Jesup, Iowa, is making a good record. The following are her credits for ninety-two days:

Milk	B. F.
1806.2	70.44
2092.7	62.57
2023.4	76.89
5922.3	209.90

Ultra of Edgemoor 107121 has recently completed her third Advanced Register record. She has made three records, each over 700 pounds of butter fat. Her three records are:

Milk	B. F.	Class
13493.6	767.4	G
13529.1	767.3	CC
14645.6	778.7	AA

W. H. Dupee, Santee, California, is her breeder and Ward Acres, Inc., New Rochelle, New York, is her owner.

Little Fern of Appin 116723, bred and owned by C. S. McCall, Bennettsville, South Carolina, has finished her third record. The records are:

Milk	B. F.	Class
8335.6	436.5	F
14424.6	690.6	CC
15507.3	742.7	A

Brooklandwood Lady Love 124574, bred by I. E. Emerson, Brooklandville, Maryland, and owned by Caumsett Farm, Huntington, New York, has finished her third record with 11462.7 pounds of milk and 595.6 pounds of butter fat in class A.

New Jersey Honor Roll

Four junior breeders are mentioned on the honor roll published by the extension service of the state of New Jersey, cooperating with the New Jersey State College of Agriculture. Marjorie Farry's pure bred Guernsey as a four year old, milking four months, produced during the month of April 861 pounds of milk and 49.1 pounds of butter fat. Allen Freudenthal, with his two year old that has been milking twelve months, secured 856.1 pounds of milk and 48.8 pounds of butter fat. The four year old that had been milking two months, owned by Harold Johnson, produced 1120 pounds of milk and 46.3 pounds of butter fat, while a four year old milking for the same length of time, and owned by Ella Lippincott, produced 996 pounds of milk and 45.8 pounds of butter fat.

Reservation Milk Maid 194387	3—1-28	1020.1	45.39	Apr	FFF
Owner: H. E. Taber, Castile, New York.		1029.4	52.60	May	
White Hall's Cowslip 199000	4—2-28	1051.2	51.30	May	FFF
Owner: White Halls Farms, Inc., Elkton, Maryland.					
Sunnyfields Suavity 192079	2—8-28	840.7	46.07	May	FFF
Owner: M. M. van Beuren, Newport, Rhode Island.					
Cherine of Maple Lane Farms 186875	11—1-27	888.5	45.31	Apr	FFF
Owner: Leo H. Briggs, Arkport, New York.					
Florham Delia 197132	10—1-27	983.2	64.50	May	G
Owner: J. L. Hope, Madison, New Jersey.					
Dosoris Meadow Sweet 195518	12-27-27	1181.1	64.02	May	G
Owner: J. P. Morgan, Glen Cove, New York.					
Chestnutwold Bobbie Louise 206766	2-20-28	1362.0	62.24	May	G
Owner: Dorothy E. Cadwalader, Phoenixville, Pennsylvania.					
Privateer's Adele of Dellwood 197103	11-30-27	1046.2	61.41	Apr	G
Owner: John Henry Hammond, Mount Kisco, New York.					
Hiawatha Gallant Lady 207793	4—1-28	1105.9	54.52	Apr	GGG
Owner: Martin T. Allwardt, Gibsonburg, Ohio.		1144.2	50.34	May	
Barbara of Sunkist Acres 196533	12-26-27	1010.6	53.26	May	GGG
Owner: Everett and Thompson, Binghamton, New York.					
Atlasta King's Duchess 202103	3-21-28	1126.1	49.32	Apr	GGG
Owner: C. T. Bundy, Menomonie, Wisconsin.		1074.7	46.75	May	
White Hall's Proud Lady 201889	2-16-28	1055.7	48.35	May	GGG
Owner: White Hall Farms, Inc., Elkton, Maryland.					
Rambleton Hope 212980	3—5-28	1039.6	47.51	Apr	GGG
Owner: Robert W. Hare, Sharon, Massachusetts.					
Robin Run's Ella Lotta 194749	10-28-27	770.1	46.75	Apr	GGG
Owner: Clarence H. Smith, Wycombe, Pennsylvania.					
Robin Run's Eileen 194750	2—1-28	968.6	46.11	Apr	GG
Owner: Clarence H. Smith, Wycombe, Pennsylvania.					
Daisy Marie of Spring Hill 225339	1-20-28	989.4	46.01	May	GGG
Owner: Walter Lemley, Fredericktown, Ohio.					
Lambert's Rose of Fraser 210477	3-26-28	964.5	45.81	Apr	GGG
Owner: C. E. Lambert and Sons, Linwood, Michigan.					
Wild Farms Ultra Emily 197008	2-13-28	960.4	45.72	Apr	GGG
Owner: Wild Brothers, Elmwood, Wisconsin.					
Judith of Sunkist Acres 196535	3—1-28	950.2	45.70	May	GGG
Owner: Everett and Thompson, Binghamton, New York.					
Kenfleur Flora's Beauty 211862	8-29-27	764.7	45.58	May	GGG
Owner: H. C. Horneman, Danville, Illinois.					
Atlasta Aristocrat's Duchess 210879	4-18-28	965.2	44.40	May	GGG
Owner: C. T. Bundy, Menomonie, Wisconsin.					
Dorothy G. of Pinconning 213757	3-29-28	925.2	43.95	Apr	GGG
Owner: E. J. Whyte and J. R. Fotheringham, Pinconning, Michigan.					
Resolute's Countess 197815	4—1-28	822.6	43.84	Apr	GGG
Owner: Thurmond Chatham, Elkin, North Carolina.					
Glenburnie Fashion 198524	2-25-28	898.8	42.78	Apr	GGG
Owner: James E. Russell, Trenton, New Jersey.					
Imp. Oak Farm Artesia 196338	2-16-28	937.0	42.54	May	GGG
Owner: G. W. Wilder, East Rindge, New Hampshire.					
Sunday's Sequel's Girl 201500	12—5-27	805.4	40.27	Apr	GGG
Owner: J. H. Sparks, Advance, North Carolina.		842.0	41.85	May	
Convent's Adonis Rose 196904	2—1-28	775.0	41.54	May	GGG
Owner: Mr. and Mrs. Paul Moore, Convent, New Jersey.					
Atlasta King's Leota 202104	3-22-28	863.9	41.12	Apr	GGG
Owner: C. T. Bundy, Menomonie, Wisconsin.					

Gerar Pride of Birth 121750, bred by Louis McL. Merryman, Cockeysville, Maryland, and owned by Caumsett Farm, Huntington, New York, has made three creditable records. They are:

Milk	B. F.	Class
11369.1	550.2	G
14447.4	644.1	CC
16861.0	807.1	A

Her dam is Pride of Birth 18443, the great producing dam that has the largest number of Advanced Register progeny.

Noble Rose of Corwin Hill 109236, bred and owned by George W. Barrett, Andover, New York, has completed her second class AAA record with 11957.0 pounds of milk and 624.1 pounds of butter fat. When her last calf is registered she should become a class leader taking eighth place for her class.

Klondike Alice 219896 Owner: Thurmond Chatham, Elkin, North Carolina.	1—1-28	738.6	40.92	Apr	GGG
Lora of Old Cross Road Farm 196618 Owner: The Hemmeter Investment Company, Saginaw West Side, Michigan.	1-17-28	715.9	40.52	Apr	GGG
Model Daisy of Ivy Hall 206930 Owner: E. H. Gary, Jericho, New York.	1-27-28	798.3	40.47	Apr	GGG
Duchess Rose of Oaklawn 219119 Owner: Melvin Richey, Shreve, Ohio.	3—8-27	746.8	40.18	May	GGG
Oaklawn's May Rose Daisy 199989 Owner: Roy E. Richey, Shreve, Ohio.	2—1-28	854.4	40.16	Apr	GGG
Ultra Snowdrop of Ivy Hall 190339 Owner: E. H. Gary, Jericho, New York.	7-26-27	646.0	40.12	Apr	GGG
Ultra Violet of Bolton 195056 Owner: Effingham, B. Morris, Bristol, Pennsylvania.	4—9-28	811.9	40.03	May	GGG

Peterkin's Beauty of Fairview S. 112241, owned by Henry Burden, Cazenovia, New York, is making an excellent record. She has produced 10053.3 pounds of milk and 385.88 pounds of butter fat during her 143 days on test. During this record she has produced over a ton of milk for four consecutive months.

APPROVED ADVANCED REGISTER RECORDS

From June 15, 1928 to July 1, 1928

Includes A. R. 21647 to A. R. 21718 with re-entries: 13404; 14004; 14056; 14532; 15269; 15692; 15708; 15801; 16739; 16880; 17951; 18714; 19208; 19556

CLASS A—Five Years and Over

A. R.		Lbs. Milk	Lbs. Fat	Per Cent Fat	AGE Yrs. Mos.	OWNER
R°15708	Gerar Pride of Birth 121750	16861.0	807.1	4.79	6—0	Caumsett Farm, Huntington, N. Y.
R°19556	Imp. Nora of Courtillon IV. 150554	12678.7	802.8	6.33	5—3	Ward Acres, Inc., New Rochelle, N. Y.
°¶21694	Claudie of Millay's Homestead 87484	15145.6	802.8	5.30	8—10	Millay Bros., Richmond, Maine
R¶14056	Ultra of Edgemoor 107121	14645.6	778.7	5.32	7—0	Ward Acres, Inc., New Rochelle, N. Y.
R15692	Little Fern of Appin 116723	15507.3	742.7	4.79	6—1	C. S. McCall, Bennettsville, S. C.
R16880	Five Points Alexa 132208	12837.2	730.1	5.69	5—0	C. M. McConnell, West Salem, Ohio
21711	Corium Rose des Houards 125038	12496.7	724.1	5.79	5—10	F. J. Rueping, Fond du Lac, Wis.
21681	Croupette's Generous of Brownlea Farm 140118	17322.1	707.4	4.08	6—6	Charles G. Brown, Lexington, Ohio
R¶14004	Elsie Roberts of The Forges 72065	11958.2	671.4	5.61	10—3	Sherman L. Whipple, Plymouth, Mass.
21692	Valley View's Hope 115249	12786.2	640.4	5.01	6—6	J. W. Loving, Pueblo, Colo.
R14532	Brockie of Annandale 114838	12027.9	626.4	5.21	7—4	Moses Taylor, Mount Kisco, N. Y.
21696	Estrella of Mara Alva 105417	13596.5	610.4	4.49	7—5	Kilcawley & Neubert, Geneva, Ohio
21703	Miss Lucky's Maid 90900	11506.6	603.5	5.24	8—7	B. D. Miller, Honesdale, Pa.
21707	Silverwood's Sunbeam 111242	13181.1	600.9	4.56	6—5	G. C. Wilkins, North Attleboro, Mass.
R15801	Brooklandwood Lady Love 124574	11462.7	595.6	5.20	5—9	Caumsett Farm, Huntington, N. Y.
R19208	Gele's Tuscarora Girl 108775	12035.4	592.4	4.92	6—10	John W. Hollis, Hornell, N. Y.
21664	Meadow-Gold Mistress 118573	11273.9	576.9	5.12	8—2	The Hemmeter Investment Co., Saginaw West Side, Mich.
21666	Imp. Osceola Mermaid 123866	12714.9	570.7	4.49	5—8	John S. Candler, Decatur, Ga.
R13404	Raemelton's Violet Beauty 113223	12651.4	569.4	4.50	7—6	F. B. Black, Mansfield, Ohio
21683	Jean of Liberty 125394	13238.8	559.5	4.23	5—8	F. J. Glanville & Ben C. Nelson, Lancaster, Wis.
R¶16739	Five Points Dinah 117303	10874.9	554.6	5.10	6—4	C. M. McConnell, West Salem, Ohio
R18714	Imp. Domaines Primrose 160516	11601.9	533.5	4.60	5—9	John F. Talmage, Mendham, N. J.
21688	Lucy's Lucile of Fairview 125255	11703.8	532.6	4.55	5—5	Tom Cooper, Ardmore, Okla.
R15269	Pet of Meadowmere 74082	11944.1	513.7	4.30	10—5	Est. John Huss, Little Chute, Wis.
21670	Imp. Venus II. of St. George's 187295	9515.6	511.3	5.37	6—9	C. W. Barron, Cohasset, Mass.
21655	Florence Queen 72221	9340.1	479.5	5.13	9—11	Est. E. B. Cassatt, Berwyn, Pa.
21656	Hot Porridge 125959	8455.0	479.0	5.67	5—9	Est. E. B. Cassatt, Berwyn, Pa.
¶21654	Cosy's May Rose of Cress Lawn 126038	10097.3	478.2	4.74	7—4	John S. Candler, Decatur, Ga.
21699	Imp. Hayes Venus 2d 94087	9347.4	456.7	4.89	9—8	C. H. Tyler, Sanbornton, N. H.
21668	Raemelton's Breban Rose 113221	10951.7	454.6	4.15	7—11	F. B. Black, Mansfield, Ohio
21708	Norwood's Nora 55929	10003.0	444.0	4.44	12—7	A. M. Kennel, Honey Brook, Pa.
¶21649	Mixter Feather 106054	7576.4	442.0	5.83	6—9	D. Frank Dillon, Leominster, Mass.
†21690	Golden Rod of Sidley Guernsey Farm 137880	8030.0	398.5	4.96	5—0	Ben H. & H. F. Williams, Monroeville,Ohio
†21652	Dimple Pearl of Provident Hill 82260	9102.0	378.0	4.15	9—3	C. Conkle & H. S. Hulit, Mansfield, Ohio
†21648	Jessie's Buttercup of Oak Grove 102091	6966.5	364.5	5.23	7—8	Wittig & Drew, McLean, Va.

CLASS B—Four and One-Half to Five Years

¶21667	Randot Glow 2d 176634	11619.8	546.1	4.70	4—9	Louis S. Cox, Methuen, Mass.
21698	Glade's Georgia of Hood View Farm 139853	7031.2	421.7	6.00	4—10	W. A. Carlson, Wilder, Idaho

CLASS C—Four to Four and One-Half Years

°21680	Brownlea Rosebud 176870	17690.2	755.2	4.27	4—0	Charles G. Brown, Lexington, Ohio
R17951	Foremost's Beautiful Belle 145390	14133.6	754.3	5.34	4—5	Caumsett Farm, Huntington, N. Y.
¶21661	Winifred of Forest Hill 149738	12569.5	597.4	4.75	4—2	John E. McLoughlin, Clinton, N. Y.
21682	Holbeck's Nordland Roselyn 148431	11484.6	557.3	4.85	4—1	E. H. Jewett II., Lupton, Mich.
21662	Ruby of Liberty 153103	10532.6	505.9	4.80	4—0	F. J. Glanville & Ben C. Nelson, Lancaster, Wis.
21701	Lady May of Meredith Farm178173	10566.5	485.3	4.59	4—1	Edward Wigglesworth, Topsfield, Mass.
21678	Brownlea Isabelle 191909	9127.7	432.9	4.74	4—0	Charles G. Brown, Lexington, Ohio

CLASS D—Three and One-Half to Four Years

¶21684	Miss Myrtle of Maple Hill 160639	11914.2	576.5	4.84	3—6	G. N. Dayton, Excelsior, Minn.
†21647	Helen Dewing 159094	9044.7	412.7	4.56	3—6	Everett & Thompson, Binghamton, N. Y.

CLASS E—Three to Three and One-Half Years

21715	St. Croix Sequel's Nelly 166463	10283.3	573.4	5.58	3—3	Lloyd Rundell, Roberts, Wis.
¶21676	Cherub's Jessie of Chippewa 168189	11210.7	568.5	5.07	3—1	L. P. Martiny, Chippewa Falls, Wis.
†*21718	Woodlawn's Eva's Goldie 177645	10062.7	533.4	5.30	3—5	H. M. Gooderham, Patton, Pa.
21702	Matie Ninitta of White Farms 160357	9713.0	523.8	5.39	3—5	L. S. White, Cairo, N. Y.
21695	Fairfield Queen 225429	10355.7	518.4	5.01	3—0	F. H. McLeod, Florence, South Carolina
21663	Liberty's Valentine 166811	10786.4	501.5	4.65	3—2	F. J. Glanville & Ben C. Nelson, Lancaster, Wis.
21679	Brownlea Primrose 198093	10784.3	493.7	4.58	3—1	Harry S. Black, Mansfield, Ohio
21658	Royal Robe 165628	9969.5	486.7	4.88	3—3	Est. E. B. Cassatt, Berwyn, Pa.
¶21713	Glencairne Prize Girl 159677	8877.9	456.7	5.14	3—3	William Conway, Sparks, Md.
†21704	Nancy of Ware 157818	8531.5	454.2	5.32	3—5	George N. Jeppson, Brookfield, Mass.
21651	Steele's Hill Jeanette 196022	9111.5	448.9	4.93	3—5	C. H. Tyler, Sanbornton, N. H.
21710	Corium Ladock Prince's Evelyn 166788	8511.7	422.6	4.96	3—4	F. J. Rueping, Fond du Lac, Wis.
†21689	Imp. Winnie du Jardin 201443	8546.5	376.9	4.41	3—3	Elizabeth Douglas, Tilly Foster, N. Y.
†21717	Maple Lane Fantasia 174746	6555.3	359.2	5.48	3—0	Joseph G. Kennel, Atglen, Pa.
†21673	Escalon Peggy 167319	5478.2	313.0	5.71	3—2	A. B. Humphrey, Escalon, Calif.

CLASS F—Two and One-Half to Three Years

°21665	Myrtle of White Farms 172567	12764.0	651.3	5.10	2—9	L. S. White, Cairo, N. Y.
21697	Gayhead's Fern 176884	12944.2	609.7	4.71	2—6	George M. White, Coxsackie, N. Y.
21691	Greyholme's Queenie of Rouge Rue 173062	12368.4	603.9	4.88	2—7	C. Prescott Knight, River Point, R. I.
21653	Delphine of Willow-wood 169515	12218.0	549.7	4.50	2—11	Albion L. Gile, Chinook, Wash.
21685	Bloomfield Ultra Princess 171186	10515.3	512.3	4.87	2—11	Harry Bailey, Mount Tremper, N. Y.
21650	Foremost's Bountiful 193948	8881.9	450.3	5.07	2—10	J. C. Penney-Gwinn Corporation, Hopewell Junction, N. Y.
21705	Pretty Rose of Delaware 183403	10035.3	445.8	4.44	2—7	H. J. Krebs, Wilmington, Del.
¶21660	Fillpail of Farm School 189488	7649.2	356.9	4.67	2—9	The National Farm School, Farm School,Pa
†21671	Glenwood's Snowflake of Riveredge 158592	5569.3	309.5	5.56	2—6	J. Barlow Cullum, Reading, Pa

CLASS G—Under Two and One-Half Years

°21714	Fernbrook Snowflake 188052	10989.4	621.7	5.66	2—4	Henry M. Sage, Albany, N. Y.
21693	Imp. Christine of Melrose Cottage 192419	11506.7	572.6	4.98	2—3	Ward Acres, Inc., New Rochelle, N. Y.
¶21712	Golden Pansy of Beirnetown 196837	9631.7	570.7	5.93	2—5	F. J. Rueping, Fond du Lac, Wis.
21700	Meredith Asteria 226202	10157.2	555.6	5.47	2—3	Edward Wigglesworth, Topsfield, Mass.
21709	Clementine of Mound City 200341	11022.8	542.4	4.92	2—1	Charles A. Wilkins, Platteville, Wis.
21706	Radium's Dimple Maid 201512	11134.1	510.1	4.58	2—2	W. T. White, Chagrin Falls, Ohio
21657	Violet Butterscotch 184631	9687.6	467.6	4.83	2—3	Est. E. B. Cassatt, Berwyn, Pa.
¶21672	Ultra's Red Rose of Sunnyside 178991	8025.4	465.3	5.80	2—4	The Blount Lumber Co., Lacona, N. Y.
21669	Rosa of Old Cross Road Farm 177281	7910.1	405.2	5.12	2—3	The Hemmeter Investment Co., Saginaw West Side, Mich.
¶21675	Cherub's Ruth of Chippewa 185558	7673.7	401.3	5.23	2—0	L. P. Martiny, Chippewa Falls, Wis.
21659	Noble's Honor 187492	9007.1	389.9	4.33	2—0	Est. E. B. Cassatt, Berwyn, Pa.
†21674	Escalon Dora 186755	6892.5	374.8	5.44	2—2	A. B. Humphrey, Escalon, Calif.
†21687	Masher's Queen of the West 181075	6812.6	374.2	5.49	2—1	C. E. Entsminger, Oso, Wash.
¶21677	Lucinda of Chippewa 185556	7107.6	349.2	4.91	2—2	L. P. Martiny, Chippewa Falls, Wis.
†21686	Brownlea Tulip 225063	8346.1	347.1	4.16	2—2	Charles G. Brown, Lexington, Ohio
†21716	Mound View Echo 228195	6708.8	304.0	4.53	2—0	Wilson Cunningham, Platteville, Wis.

Bulls Admitted to the A. R. by Daughters Whose A. R. Numbers Appear in Brackets

CHICONA QUESTA 65478 [21418-21653]
KING MASHER 9TH 20974 [21503-21655]
SHRAPNEL OF BALMORAL (R. A. A. S. 247 P. S.) [16212-21666]
LANGWATER CAIN 74760 [21678-21679]
SIR ROBERT OF ELM RIDGE 32303 [20143-21694]
MIXTER SURGEON 58429 [20436-21704]
LADDIE OF CRESS LAWN 49207 [15456-21654]
VIOLET OF THEODORA'S NOBLE OF BUTTONWOOD 80922 [21584-21657]
ULTRA'S ITCHEN KING 65837 [18523-21672]
BRUNO OF ORE HILL 36336 [14799-21683]
PERGUE'S FAITHFUL PRINCE 38928 [14310-21696]
VICTORIA'S PRINCE OF MOUND VIEW 88922 [20927-21716]

Double Letter Class¶ Triple Letter Class† Class Leader* Exceeds requirement by 100% or over° Re-entries R

TEN LEADING COWS

In the Several Classes of the Advanced Register

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS A Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Countess Prue 43785 A. R. 6909	18626.9	5.92	1103.3	275.8
	Murne Cowan 19597 A. R. 1906	24008.0	4.57	1098.2	274.5
	May Rilma 22761 A. R. 1726	19673.0	5.46	1073.4	268.4
	Gertrude Claire 99550 A. R. 15917	20738.1	4.92	1020.0	255.0
	Nella Jay 4th 38233 A. R. 3194	20709.9	4.92	1019.3	254.8
	Langwater Nancy 27943 A. R. 1826	18783.5	5.39	1011.7	252.9
	Dairy Maid Queen of Spring Hill 74067 A. R. 8231	18180.7	5.56	1011.2	252.8
	Langwater Hope 27946 A. R. 1978	19882.0	5.05	1003.2	250.8
	Lillia of Iowa 2d 61500 A. R. 7589	18520.1	5.39	998.4	249.6
	Mallia 124355 A. R. 19424	16434.3	5.97	981.7	245.4
Class B Four and One-Half to Five Years**. Minimum Requirement 381.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Anesthesia Faith of Hill Stead 114354 A. R. 12732	19741.9	5.64	1112.5	279.8
	Edna of Mountain View 70827 A. R. 8706	16151.6	5.78	933.1	234.7
	Fannie of Moorland Farm 129904 A. R. 12741	18090.5	5.08	919.2	236.1
	Marshie D. V. 67481 A. R. 6858	14729.9	6.21	915.1	229.0
	Hylan Cottage Lassie 119573 A. R. 19643	17081.2	5.35	913.2	233.8
	Dairymaid of Pinehurst 24656 A. R. 843	17285.3	5.27	910.7	234.5
	Regina of Fairydale 134075 A. R. 14726	16105.1	5.63	906.7	229.7
	Kate of Farview 82754 A. R. 11926	19227.8	4.71	905.7	229.3
	Mazie of Blue Clay 142616 A. R. 17644—BB	16306.3	5.53	901.7	235.9
	Masher's Olga of Dellwood 110601 A. R. 13365	15613.2	5.63	879.8	229.8
CLASS C Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Cherub's Althea of Fair Meadows 145860 A R. 21580	15277.6	6.06	926.2	243.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	17527.2	5.14	900.7	239.3
	Gertrude Claire 99550 A. R. 15917	18942.5	4.72	893.4	243.2
	Pearl Rose of the Glen 47414 A. R. 4900	16855.6	5.25	884.2	231.8
	Winnie of Roughwood 96448 A. R. 12643	16185.5	5.46	883.1	231.4
	Langwater Zara 89273 A. R. 10632	14653.6	5.85	857.6	226.6
	Azucena's Pride 2d 24957 A. R. 1469	16203.9	5.28	855.7	232.7
	Lady Crescent's Ideal of El Jane 141951 A. R. 18127—CC	16624.7	5.14	854.9	232.7
	Murne's Apple Bud of A. D. F. 83445 A. R. 10067	14691.5	5.82	854.7	223.9
	Governor's Pauline 30472 A. R. 2441	14930.0	5.66	844.5	226.8
CLASS D Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	La Noce's May Rose 91329 A. R. 11788	18119.9	5.15	932.8	266.0
	Convent's Ultra Queen Rose 127433 A. R. 16513	16598.0	5.51	915.2	257.7
	Dolly Dimple 19144 A. R. 628	18458.8	4.91	906.9	256.5
	Regent's Italia 106261 A. R. 16158	16825.3	5.25	882.8	251.8
	Cherub's Cora of Shorewood 83706 A. R. 9683	15498.9	5.61	869.6	246.8
	Destiny of Roughwood 152812 A. R. 19344	16572.3	5.20	861.8	245.5
	Caribou Rosalie 131869 A. R. 13845	15721.6	5.29	832.2	231.9
	Pearl's Orpha 98429 A. R. 14851—DD	15149.6	5.47	828.9	239.1
	Shagbark's Dorothy 117764 A. R. 18275	18389.1	4.48	823.4	226.8
	Rilma of Bay Cliffs 93480 A. R. 11549—DD	15684.7	5.24	821.7	232.9
CLASS E Three to Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Afterglow of Roughwood 84605 A. R. 10106	16815.7	5.22	878.2	255.1
	Jehanna Chene 30889 A. R. 2588	16186.7	5.33	863.4	251.1
	Dairymaid of Pinehurst 24656 A. R. 843	14562.4	5.91	860.3	260.3
	Shuttlewick's Jipsultana 108138 A. R. 13713	17429.3	4.63	807.3	235.1
	Imp. Donnington Goldie 5th 59866 A. R. 4811	17861.7	4.46	796.5	239.2
	Golden Secret's Pearl 77034 A. R. 8595	17044.6	4.66	794.4	230.1
	Beacon Hill Rose Queen 97102 A. R. 13797	15748.1	4.96	781.5	229.3
	Lassie of Rising Sun 92893 A. R. 12981	14038.2	5.54	777.3	234.3
	Regina of Fairydale 134075 A. R. 14726	13477.0	5.74	773.2	226.4
	Lillia of Iowa 2d 61500 A. R. 7589	14239.3	5.43	773.0	233.5
CLASS F Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Maxim's May Queen of Dassel 136484 A. R. 17894	13967.1	6.09	849.9	262.0
	Brightness of Indian Bridge 85110 A. R. 11524	14460.0	5.71	826.0	258.2
	Shorewood Mademoiselle 168410 A. R. 20965	12348.7	6.59	813.8	257.2
	Nella Jay of Pencoyd 77520 A. R. 8730	16325.6	4.97	810.6	250.3
	Katherine's Trixie 100396 A. R. 8580	18495.7	4.28	791.5	254.0
	Gilmore's Diamond Dew 157648 A. R. 20310	15758.7	4.93	777.0	246.8
	Merry Lillian 118270 A. R. 15935	12625.9	6.13	774.5	245.9
	Langwater Hope 27946 A. R. 1978	15078.8	5.13	773.6	247.8
	Imp. Pearl of Rocque a Boeuf 94324 A. R. 11671	12929.3	5.98	773.4	242.4
	Emmadine Masherlette 109227 A. R. 13265	16604.0	4.62	767.6	246.2
CLASS G Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Includes both the Single and Double Letter Classes. Duration of record, 365 days.	Missaukee Blue Bell Jane 174479 A. R. 20509	15692.6	5.25	824.3	271.0
	Procris Snowdrop 120156 A. R. 14306	15487 7	5.31	822.2	278.8
	Shuttlewick Levity 101850 A. R. 13362	16896.0	4.76	804.4	273.8
	Cathedral Kate 126395 A. R. 16125	16339.8	4.90	801.1	263.2
	Wyebrook Supreme Sunshine 161186 A. R. 18967	15151.7	5.27	797.8	269.3
	Shuttlewick Hebe 129735 A. R. 16538	18640.5	4.21	783.9	262.7
	Birchfeld Selma 168619 A. R. 20622—GG	14496.8	5.32	771.7	250.8
	Aggie's Pride of High Rock 140985 A. R. 17178	15056.9	5.10	768.2	253.3
	Ultra of Edgemoor 107121 A. R. 14056	13493.6	5.69	767.4	248.8
	Wyebrook Merrymaid 161188 A. R. 19644	16219.1	4.70	761.7	256.8

Average Yield of 70 Class Leaders: 16546.7 lbs. Milk; 871.6 lbs. Butter Fat; 5.27 per cent.

The above are as they appeared July 1, 1928

SUMMARY OF 20896 SINGLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class A	6415	11149.1	548.4	4.92
Class B	1313	10542.7	529.8	5.03
Class C	1588	10269.6	515.8	5.02
Class D	1715	9849.5	499.1	5.07
Class E	1992	9290.0	467.0	5.03
Class F	2581	9011.1	451.1	5.01
Class G	5292	8728.8	434.1	4.97
	20896	9883.2	492.0	4.98

Milk Production

Best Year's Record 24008.0 lbs.

Av. Ten largest Records 21020.8 lbs.

Butter Fat Production

Best Year's Record 1112.5 lbs.

Av. Ten Largest Records 1045.1 lbs.

HONORABLE MENTION

Largest Single Letter Record for which Certificate has been written since last issue of JOURNAL: Gerar Pride of Birth 121750, Re-entry: 16861.0 lbs. milk, 807.1 lbs. butter fat in Class A.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In the Several Classes of the Roll of Honor

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AA Five Years and Over. Minimum Requirement 400.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Silverwood Diana 82940 A. R. 13791	20006.4	4.87	974.8	243.7
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	15485.9	6.26	968.8	242.2
	Pearl's Dot 57445 A. R. 6140	19602.5	4.93	965.8	241.5
	Jean Du Luth Coronet 52816 A. R. 6392	20004.0	4.76	952.3	238.1
	Brookmead's Veronica 117142 A. R. 14392	14502.5	5.96	864.6	216.2
	Duchess Ruth 47060 A. R. 3523	14644.2	5.81	850.5	212.6
	Arleen's Byrl of Meadow Brook 90092 A. R. 10551	12842.7	6.56	841.9	210.5
	May Rose Daisy of Avalon 92947 A. R. 12423	17717.6	4.75	840.8	210.2
	Estafette of Abbevleix 80108 A. R. 10153	15127.6	5.54	838.7	209.7
	Breidablik Ida 97937 A. R. 13680	15798.0	5.29	836.0	209.0
CLASS BB Four and One-Half to Five Years** Minimum Requirement 381.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mazie of Blue Clay 142616 A. R. 17644	16306.3	5.53	901.7	235.9
	Florham Donna May 123982 A. R. 15716	14665.3	5.74	842.1	214.8
	Lone Pine Mollie Cowan 91285 A. R. 11728	16927.7	4.96	840.3	213.1
	Miss Bella of Rocky Reach 2d 68460 A. R. 12254	15084.0	5.47	825.3	206.8
	King's Itchen Goldie 96339 A. R. 13487	14371.9	5.66	813.3	210.2
	Planet's May Blossom 128054 A. R. 16577	16071.4	4.82	775.4	194.7
	Merry Lillian 118270 A. R. 15935	13247.0	5.84	773.0	194.9
	Park's Judith Beauty 76118 A. R. 8533	15338.8	5.01	768.5	196.0
	Steele's Hill Periwinkle 150151 A. R. 19198	13012.7	5.85	761.5	198.9
	May Rose of Westbrook Farm 56445 A. R. 7991	15530.0	4.87	757.1	194.9
CLASS CC Four to Four and One-Half Years**. Minimum Requirement 363.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Lady Crescent's Ideal of El Jane 141951 A. R. 18127	16624.7	5.14	854.9	232.7
	Merry Rose Maid 105929 A. R. 13048	13944.3	5.90	822.3	217.4
	Bob's Elderon Mable 97880 A. R. 15484	16952.3	4.82	816.9	222.0
	Linden Girl of Harbor Hill 3d 58625 A. R. 4651	15032.9	5.23	785.9	207.0
	Galaxy's Violet of Mara Alva 74195 A. R. 11525	13722.2	5.69	781.1	213.7
	Lola of Crystal View 99673 A. R. 15965	14561.6	5.28	768.7	202.7
	Ultra of Edgemoor 107121 A. R. 14056	13529.1	5.67	767.3	209.1
	Clare of Gerar 4th 143955 A. R. 17496	12975.8	5.78	763.9	206.3
	Silver Star of Jean Du Luth 84246 A. R. 10460	14659.1	5.19	761.5	201.2
	Birchfield Lassie 123202 A. R. 15777	15179.5	4.93	748.1	200.9
CLASS DD Three and One-Half to Four Years**. Minimum Requirement 345.3 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Pearl's Orpha 98429 A. R. 14851	15149.6	5.47	828.9	239.1
	Rilma of Bay Cliffs 93480 A. R. 11549	15684.7	5.24	821.7	232.9
	Katonah's Dew Drop 76698 A. R. 8584	16505.5	4.76	786.0	217.3
	Imp. Angulosa's Blanche of Langwater 110748 A. R. 14758	13562.3	5.39	730.4	208.3
	Albamont Forget-me-not 111348 A. R. 14633	13163.6	5.54	729.4	208.9
	Lady Mary of Sunnygables 101475 A. R. 14487	15674.3	4.61	722.9	202.6
	Gayoso Baby Alice 140936 A. R. 18268	12891.1	5.58	719.8	198.6
	Cleo's Princess of Millay's Homestead 152352 A. R. 20949	12919.1	5.50	711.0	200.1
	Star's Welcome 99399 A. R. 14885	14215.7	5.00	710.4	199.3
	Milford of Bethany 65962 A. R. 7334	13727.6	5.16	708.8	195.2
CLASS EE Three too Three and One-Half Years**. Minimum Requirement 327.0 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Gayoso Edna Louise 154129 A. R. 18935	14928.0	5.04	752.0	219.6
	Nelia of Millay's Homestead 152356 A. R. 20460	13780.7	5.45	750.7	221.6
	Daisy of Chicona 94894 A. R. 13460	12015.2	6.23	748.1	222.2
	Brilliant Lassie 86452 A. R. 11008	13870.0	5.38	746.3	217.3
	Goldmead's Bright Star 102077 A. R. 14720	15233.5	4.78	727.7	215.2
	Clarabelle of the Rancho 121269 A. R. 11974	11890.3	6.08	723.3	219.3
	Missaukee Sally 103153 A. R. 13266	13199.2	5.47	722.2	210.0
	Daisy of Mobjack 85119 A. R. 12163	12860.3	5.61	722.1	213.1
	Golden Princess of Sunnygables 102966 A. R. 14741	15496.0	4.62	716.5	211.9
	Regent's Mary May 137160 A. R. 17423	15486.1	4.53	702.2	204.2
CLASS FF Two and One-Half to Three Years**. Minimum Requirement 308.8 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Mixter Faithful 101637 A. R. 11670	12601.9	5.91	744.7	241.2
	Guernest Ruth 76671 A. R. 9392	14357.2	5.17	742.9	231.9
	Golden Coronet of Jean Du Luth 81283 A. R. 10315	12253.5	5.95	729.7	231.3
	Ma Floreine 90747 A. R. 12100	11186.7	6.22	695.6	220.7
	Imp. Molly of Bella 175164 A. R. 20144	13110.4	5.27	691.4	223.7
	Imp. Rosie II. of Vimiera 93734 A. R. 11356	13396.9	5.14	688.4	211.2
	Red Echo Jessica 122562 A. R. 15953	11737.4	5.84	685.4	218.6
	Westview Eulalie 101869 A. R. 14431	12058.5	5.68	684.4	212.6
	Beechford's Fancy Lady 149088 A. R. 20016	12036.1	5.68	684.1	210.6
	Cherub's Promise of Shorewood 83709 A. R. 10800	12311.2	5.55	683.5	213.3
CLASS GG Under Two and One-Half Years**. Minimum Requirement 290.5 lbs. Butter Fat. Must carry a calf for at least 265 days of the record. Duration of record, 365 days.	Birchfield Selma 168619 A. R. 20622	14496.8	5.32	771.7	250.8
	Norman's Missaukee Red Rose 89724 A. R. 10844	15122.3	5.03	760.7	254.3
	Wyebrook Glory 188200 A. R. 20499	13701.9	5.48	750.5	250.4
	Merry Rose Maid 105929 A. R. 13048	13138.4	5.63	740.0	244.2
	Beechford's Josephine 156216 A. R. 20571	12382.0	5.93	733.8	240.0
	Imp. Prospect's Rose des Houards 89003 A. R. 7549	13157.8	5.52	726.9	247.4
	Tuscarora Ledyard Blossom 92158 A. R. 10732	12620.6	5.60	707.0	237.4
	Imp. Hilltop Butterfat's Clara 160768 A. R. 19408	14060.6	4.94	694.3	226.0
	Maple Glen Miss Frost 89053 A. R. 10888	13165.6	5.26	692.8	227.4
	White's Treva Girl 138210 A. R. 18276	12928.6	5.33	689.4	223.4

Average Yield of 70 Class Leaders: 14364.9 lbs. Milk; 770.6 lbs. Butter Fat; 5.36 per cent.

The above are as they appeared July 1, 1928

SUMMARY OF 4431 DOUBLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AA	1307	10656.3	529.0	4.96
Class BB	334	10523.7	526.8	5.01
Class CC	401	9986.4	500.3	5.01
Class DD	406	9633.5	482.3	5.01
Class EE	454	9071.4	459.1	5.06
Class FF	534	8750.2	457.6	5.23
Class GG	995	8248.2	427.1	5.18
	4431	9559.1	483.3	5.06

Milk Production

Best Year's Record 20006.4 lbs.
Av. Ten Largest Records 18471.1 lbs.

Butter Fat Production

Best Year's Record 974.8 lbs.
Av. Ten Largest Records 901.7 lbs.

HONORABLE MENTION

Largest Double Letter Record for which Certificate has been written since last issue of JOURNAL: Claudia of Millay's Homestead 87484, A. R. 21694: 15145.6 lbs. milk, 802.8 lbs. butter fat in Class AA.

**Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

TEN LEADING COWS

In Each of the Several Classes of the Farmers' Division

		Lbs. Milk	% B. F.	Lbs. B. F.	% of requirement
CLASS AAA Five Years and Over. Minimum Requirement 360.0 lbs. Butter Fat. Duration of record 305 days. Milked twice daily. Must carry calf for 205 days.	Waldorf's Mina 96906 A. R. 11929	14135.8	4.76	672.4	186.8
	Rose Bud of Valley Forge Farm 95633 A. R. 21165	13243.4	5.02	665.4	184.8
	Crescenda 71233 A. R. 19321	13154.2	5.03	661.3	183.7
	Sequel's Gala 90735 A. R. 20984	13567.9	4.75	644.1	178.9
	Red Wing's Bonny of Scott Farm 77460 A. R. 18797	12002.0	5.29	634.5	176.3
	Bosworthfield Beulah 90685 A. R. 20866	13105.7	4.81	630.6	175.2
	Sweet Violet of Coker Farms 144819 A. R. 15773	12807.1	4.92	629.9	175.0
	Alice Leman of the Rancho 139963 A. R. 18263	13625.8	4.54	618.7	171.9
	Cosquay's Grace 104993 A. R. 16832	12922.1	4.65	600.9	166.9
	Midgetta 107991 A. R. 17995	12525.2	4.77	597.1	165.9
CLASS BBB Four and One-Half to Five Years** Minimum Requirement 341.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry a calf for 205 days.	Bosworthfield Evelyn 127418 A. R. 19909	11006.4	5.53	608.6	174.2
	Red Echo Jessica 122562 A. R. 15953	10355.9	5.60	579.9	164.1
	Anton's Lucile Primrose 71074 A. R. 11493	10084.1	5.69	573.8	167.6
	Rose of Valley Gem 121145 A. R. 15776	10662.2	4.86	518.3	146.7
	Waldorf's Lady Queen 127457 A. R. 16610	10756.9	4.78	513.7	144.1
	Docile's Pride of Oronoko 117538 A. R. 15325	9706.9	5.18	503.1	146.3
	Bessie B. of Elm Farm 110552 A. R. 17646	10493.0	4.79	502.9	144.4
	White's Iris 138209 A. R. 21247	10451.4	4.69	489.9	143.0
	Marna's Jewel of Sun Set View 115526 A. R. 19070	9339.3	5.23	488.4	137.4
	Arvon's Alice 137048 A. R. 19589	9340.2	5.19	484.6	137.2
CLASS CCC Four to Four and One-Half Years** Minimum Requirement 323.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Coker Golden Carnation 135458 A. R. 17418	12387.3	5.09	630.7	188.0
	Imp. Fleurie of the Glen 175151 A. R. 18977	11377.1	5.40	614.5	180.9
	Edytha of Munroholm 144838 A. R. 18491	10867.3	5.43	590.4	181.0
	Proud Don's Rose Bud 140549 A. R. 17377	10209.8	5.52	563.9	171.3
	Birchwood Barbara 129844 A. R. 19282	9861.4	5.56	548.6	168.5
	Sharon Bell 76326 A. R. 8166	9171.9	5.90	541.4	165.5
	Kyrta Starlight Queen 135149 A. R. 19695	9711.8	5.57	541.3	164.8
	Henrietta Janet 136672 A. R. 19978	10707.8	5.03	538.9	166.4
	Pollyanna of Ebensburg 133101 A. R. 20196	10001.5	5.31	531.4	155.7
	Escalon Goldie 164016 A. R. 20333	8836.5	5.98	528.2	154.7
CLASS DDD Three and One-Half to Four Years**. Minimum Requirement 305.3 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Oregon Pet 112652 A. R. 15754	10287.5	5.65	580.8	180.4
	Fair Weather Compiegne 147382 A. R. 20574	10483.1	5.49	575.2	178.2
	Gayhead's Pansy 148666 A. R. 18578	10578.3	5.31	562.0	182.9
	Grapelawn Golden Willow 161857 A. R. 16731	9943.4	5.41	538.4	173.1
	Rose Mary of Twin Brook 155176 A. R. 21646	9475.5	5.68	537.8	166.7
	Arvon's Ivy 137046 A. R. 17700	10064.9	5.16	518.9	163.8
	Arvon's Alice 137048 A. R. 19589	9545.6	5.38	513.2	161.4
	Warrior's Hope 131041 A. R. 19152	8981.2	5.71	512.4	161.0
	Pretty Poppy of the Prairie 141321 A. R. 17739	10173.6	5.01	509.9	166.4
	Langwater Elegy 117251 A. R. 17036	9884.1	4.91	484.9	151.8
CLASS EEE Three to Three and One-Half Years**. Minimum Requirement 287.0 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Corwin Hill Daisy 165004 A. R. 20967	13691.8	4.62	632.9	215 7
	Tuscarora Ledyard Blossom's Esther 167601 A. R. 18134	10758.4	5.41	581.5	198.2
	Escalon Barbara 167320 A. R. 19563	9301.3	5.97	555.5	192 1
	*Woodlawn's Eva's Goldie 177645 A. R. 21718	10062.7	5.30	533.4	175.8
	Criterion's Polly of Farview 147875 A. R. 19322	9227.5	5.76	531.7	183.0
	Waldorf's Periwinkle 130346 A. R. 16300	8491.1	6.24	530.0	177.3
	Vanity's Lucille of Mount Fair 151129 A. R. 19319	9576.1	5.43	520.1	171.9
	Beatrice of Horton Farm 172749 A. R. 17755	9869.2	5.21	514.5	174.7
	Raider's Cheer of Summit Farm 162037 A. R. 20865	10493.0	4.81	504.3	168.7
	Lady Belva of Edgewood Farm 142014 A. R. 19153	11895.9	4.22	502.5	164.8
CLASS FFF Two and One-Half to Three Years**. Minimum Requirement 268.8 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	Allouez Grace Frances 149371 A. R. 19621	9773.3	5.55	542.8	193.3
	Oregon Pet 112652 A. R. 15754	8849.0	5.85	517.3	181.9
	Wilna Glenwood 198143 A. R. 19429	7909.9	6.28	496.8	176.5
	Vranta's Queen of Blue Ridge 142211 A. R. 17906	8270.4	5.49	454.2	165.9
	Bosworthfield Hildegarde 175632 A. R. 21223	9025.1	5.02	453.3	166.4
	Milkmaid of Old Town Farm 213211 A. R. 20573	8291.0	5.42	449.2	161.8
	Clara of Chippewa 140337 A. R. 18083	7936.3	5.63	446.6	161.2
	Imp. Violet VII. of Figtree 201438 A. R. 20066	7787.6	5.73	446.1	160.9
	Interloch's Lilly 128276 A. R. 16981	9002.1	4.92	442.8	161.3
	Mayflower's Fawn Face 92475 A. R. 13794	8503.4	5.20	442.1	155.3
CLASS GGG Under Two and One-Half Years**. Minimum Requirement 250.5 lbs. Butter Fat. Duration of record, 305 days. Milked twice daily. Must carry calf for 205 days.	May's Emma 159093 A. R. 18972	8850.0	5.87	519.2	197.0
	Waldorf's Nancy 156967 A. R. 18808	9572.3	5.40	516.5	196.8
	Darley's Golden Buttercup 173394 A. R. 20864	9615.6	5.29	509.1	192.2
	Stonehouse Sunshine 170891 A. R. 20335	10281.0	4.84	497.8	190.0
	Escalon Rosebud 214011 A. R. 20334	9070.5	5.14	466.3	180.5
	Fair View Laura 182980 A. R. 20853	9364.9	4.95	463.6	182.8
	Daisy Janet of Spring Hill 199312 A. R. 19605	9512.2	4.84	460.0	182.5
	Maydean's Chocolate of Savery Farm 216620 A. R. 20572	9493 7	4.82	457.6	172.4
	Bosworthfield Imogen 177204 A. R. 21388	9230.4	4.91	453.6	175.3
	Mazie of Blue Clay 142616 A. R. 17644	8377.5	5.40	452.7	169.9

Average Yield of 70 Class Leaders: 10256.0 lbs. Milk; 535.4 lbs. Butter Fat; 5.22 per cent.

The above are as they appeared July 1, 1928

SUMMARY OF 923 TRIPLE LETTER RECORDS

	Records	Lbs. Milk	Lbs. B. F.	Per Cent.
Class AAA	248	9157.3	447.6	4.89
Class BBB	69	8578.7	433.2	5.05
Class CCC	74	8553.2	440.0	5.14
Class DDD	74	8177.9	414.3	5.07
Class EEE	111	7870.8	402.0	5.11
Class FFF	104	7170.4	371.3	5.18
Class GGG	243	6857.2	347.9	5.07
	923	8003.0	402.9	5.03

Milk Production	*Butter Fat Production*
Best Triple Letter Record 14135.8 lbs.	*Best Triple Letter Record 672.4 lbs.*
Av. Ten Largest Records 13327.0 lbs.	*Av. Ten Largest Records 642.1 lbs.*

HONORABLE MENTION

Largest Triple Letter Record for which Certificate has been written since last issue of JOURNAL: Woodlawn's Eva's Goldie 177645, A. R. 21718: 10062.7 lbs. milk, 533.4 lbs. butter fat in Class EEE.

*First appearance in this list. **Requirement: For each day over the minimum age add 0.1 lb. butter fat to the minimum requirement.

WHAT THE COWS ARE DOING

Their Latest Credits in the Advanced Register

***SPECIAL NOTE:** This list contains the monthly and total credits as checked at the time of going to press. Any omissions or back credits given signify that either data had not been received in time or are held pending verification. These credits are subject to verification and correction until final approval and acceptance and all are made on the one-day basis. Re-entry test is indicated by a* before the cows name. Farmers' Class record is indicated by a †*

Name and Number	C'ass	Days	Month	Month Credit Lbs. Milk	Month Credit % B. Fat	Month Credit Lbs. B. Fat	Total Credit Lbs. Milk	Total Credit Lbs. B. Fat
Adkins, B. F., Cosquay Farm, Hebron, Md.								
Conqueror's Lady of Cosquay 157334	D	356	Apr	696.1	5.50	38.29	11066.7	554.28
Cosquay's Sweet Paula 149666	B	121	Apr	1186.4	4.81	57.07	5000.9	232.06
Lucia of Cosquay 158552	C	195	Apr	872.1	5.28	46.05	6837.4	338.77
Pride's Duchess of Cosquay 199957	G	179	Apr	768.2	5.37	41.25	4826.0	250.51
Rosebud of Cosquay 111725	A	359	Apr	771.1	5.69	43.88	11824.2	629.36
Agnew, J. S., Inverness Farm, Burkeville, Va.								
*Beautiful of Inverness 197549	A	5	Mar	191.0	4.26	8.14		
		35	Apr	1461.4	4.26	62.26	1652.4	70.40
s. Rose Vista Cyclop 84928 A. R.	d. Beautiful Golden Anita 97295							
†Cameo of Inverness 176124	F	293	Apr	390.2	7.10	27.70	6661.6	330.67
Dolores of Inverness 185968	F	7	Mar	125.4	3.68	4.61		
		37	Apr	1058.7	3.68	38.96	1184.1	43.57
s. Inverness Ace 110894	d. Glen Gable Bonito 129473							
*Glen Gable Emblem 2d 171362	A	9	Dec	332.4	6.24	20.74		
		40	Jan	1413.8	6.24	88.22		
		69	Feb	1345.2	5.34	71.83		
		100	Mar	1335.8	5.09	67.99		
		130	Apr	1231.0	5.11	62.90	5658.2	311.68
s. Sterling Lad of Beaver Ridge 52557 A. R.	d. Glen Gable Emblem 82764							
Kitty of Open Country 232315	A	331	Apr	416.9	5.80	24.18	8291.7	449.16
†Secret's Charlotte 176729	A	259	Apr	598.4	5.26	31.48	6911.0	354.56
Allwardt, Martin T., Hiawatha Farm, Gibsonburg, Ohio.								
Hiawatha College Girl 152762	B	95	Apr	1294.6	4.18	54.11		
		126	May	1293.8	4.10	53.05	5651.8	253.57
Hiawatha Fairy 197623	G	121	Apr	857.7	5.41	46.40		
		152	May	907.9	4.90	44.49	4502.4	230.92
†Hiawatha Gallant Lady 207793	G	30	Apr	1105.9	4.93	54.52		
		61	May	1144.2	4.40	50.34	2250.1	104.86
s. King's Gallant of Four Pine 93697	d. Hiawatha Lulu 168139 A. R. 19887							
†Hiawatha Lulu 168139	D	121	Apr	1003.3	4.86	48.76		
		152	May	1022.0	5.18	52.94	5448.8	284.32
Andrus, H. F., Bournedale Farms, Millerton, N. Y.								
Atamannsit Coronet 190017	F	145	Apr	1054.1	5.37	56.61	5897.8	286.84
Atamannsit La Noce 162411	D	134	Mar	1252.3	6.57	82.28		
		164	Apr	1188.1	6.35	75.44	7448.1	445.22
Beechwood Lady Aurora 170395	F	365	Apr	17.1	6.56	1.12	9292.9	513.3
*Foremost Bargy 166915	B	11	Mar	466.8	6.13	28.61		
s. Langwater Foremost 39191 A. R.	d. Bargy B. of Raritan 117507							
Illustrator's Mamie 189031	E	22	Mar	701.0	4.78	33.51		
		52	Apr	982.8	5.47	53.76	1683.8	87.27
s. Lone Pine Illustrator 59189	d. Mamie's Yeksa Pet 44001							
Mimosa Calendar 114593	A	204	Apr	1231.0	4.04	49.73	9764.3	411.86
Ultra's Dairymaid of Sunnyside 139069	A	114	Apr	1529.1	5.01	76.61	6385.8	284.75
Archer, Caroline, Flying Hill Farms, Reading, Pa.								
Begonia of Flying Hill 134205	A	27	Apr	880.9	4.73	41.67		
		58	May	1074.6	4.32	46.42	1955.5	88.09
s. Pencoyd's Secret of Gold 44197 A. R.	d. Imp. Bijou of the Marais 33394 A. R. 2432							
Daylight of Flying Hill 198444	G	108	Apr	1020.0	5.22	53.24		
		139	May	1005.8	5.42	54.51	4878.9	241.80
Dehlia of Flying Hill 198445	G	12	Apr	340.3	3.74	12.73		
		43	May	1005.5	3.80	38.21	1345.8	50.94
s. Green Meadow Model 92930	d. Prudella of Flying Hill 159188							
Shasta of Flying Hill 184645	E	4	Apr	117.0	4.40	5.15		
		35	May	1151.6	4.40	50.67	1268.6	55.82
s. Pencoyd's Secret May King 69300	d. Katisha 147704							
Atkinson, A. L., Alliance, Ohio.								
Wild Rose of Green Acres 148319	A	84	Apr	949.6	5.03	47.76	2978.5	157.32
Auerbach, George S., "Auerfarm," Bloomfield, Conn.								
Imp. Beauty II. of Primrose Farm 216386	E	4	Mar	143.5	3.85	5.52		
		34	Apr	1192.1	3.85	45.90	1335.6	51.42
s. Country Jewel R. G. A. S. 4736 P. S.	d. Beauty of Primrose Farm R. G. A. S. 20758 P. S.							
Caesar's Victoria of Perley Farm 121711	A	13	Mar	648.1	3.48	22.55		
		43	Apr	1519.8	3.48	52.89	2167.9	75.44
s. Mixter Caesar 29299	d. Elizabeth's Victory of Sunny Side Farm 89482							

Imp. Damson's Princess II. 216379	D	81	Apr	1110.8	4.58	50.87	3066.3	146.50
Doris of Shattoockquis 194806	F	74	Apr	1128.8	4.66	52.60	2869.1	137.35
Imp. Queen Nelly of Carteret 216377	D	350	Apr	799.2	4.78	38.20	12357.5	550.28
Imp. Rosie's Ruby of Val Plaisant 228679	E	236	Apr	669.6	4.67	31.27	7883.8	364.55
Imp. Tostevin's Beauty II. 228684	E	253	Apr	704.8	4.67	32.91	6659.9	313.71
Babson, F. K., Four Pine Farm, Hinsdale, Ill.								
†Imp. Bella II. of La Rochelle 185996	E	28	Mar	1042.8	5.09	53.08		
s. Imp. Bickleigh Nobleman 110902 A. R.		d. Bella of La Rochelle R. G. A. S. 21860 P. S.						
Imp. Braye Amelia 185991	E	110	Apr	948.3	5.10	48.36	4082.8	186.79
Imp. Countess of Fief le Roi 241603	A	132	Apr	1261.7	4.53	57.16	5944.6	253.16
Jenny of Four Pine 185983	E	182	Apr	854.5	4.06	34.69	6597.9	276.95
Imp. Lil VI. of Highland 241582	D	26	Mar	965.1	4.54	43.82		
		56	Apr	1110.3	4.43	49.19	2075.4	93.01
s. Imp. Bickleigh Noble III. 135932		d. Daisy of the Highlands II. R. A. A. S. 1951 P. S.						
Baldwin, Charles, Rose Lane Farm, Pennington, N. J.								
†College Boy's Mary Ann 112247	A	51	Mar	939.2	4.39	41.23		
		81	Apr	897.4	3.85	34.55	2392.0	98.88
College Boy's Polly 97859	A	99	Mar	819.9	4.95	40.59		
		129	Apr	744.4	5.05	37.59	3601.9	184.23
†Faith of Rexden 172798	C	183	Mar	411.8	4.29	17.67		
		213	Apr	354.8	4.40	15.61	3546.6	155.03
†Hollis Start 118129	A	165	Mar	668.2	5.30	35.41		
		195	Apr	592.4	5.30	31.40	4771.4	249.84
†Jedetta of Rexden 172799	C	183	Mar	539.4	5.30	28.59		
		213	Apr	526.6	5.35	28.17	3755.1	198.93
†Martha Eleanor Ann 106940	A	99	Mar	901.9	4.20	37.88		
		129	Apr	564.8	4.95	27.96	4004.2	181.11
†Tacie of White Farms 128533	A	237	Mar	555.7	5.55	30.84		
		267	Apr	531.1	5.06	26.87	5155.0	252.41
Barrett, George W., Corwin Hill Farm, Andover, N. Y.								
†Noble Rose of Corwin Hill 109236	A	287	Apr	757.7	6.95	52.66		
		305	May	367.9	6.95	25.57	11957.0	624.1
Barron, C. W., The Oaks Farm, Cohasset, Mass.								
Imp. Asia of Simons 233601	C	273	Apr	646.1	5.20	33.60	7815.8	379.05
Imp. Buttercup II. of Quatre Vents 188430	C	305	Apr	656.0	5.75	37.72	9178.3	490.27
Chieftain's Golden Wissey of Cosquay 148015	C	328	Apr	532.0	6.27	33.36	7722.5	448.71
Imp. Hunguets de Bas Golden Rose IV. 188437	D	365	Apr	600.3	5.92	35.54	9792.6	542.4
Imp. Lady Alicia of St. Briocq 207076	A	143	Apr	952.3	5.49	52.28	5126.9	269.03
Leader's Beauty of Oaks Farm 140806	A	131	Apr	1462.7	5.00	73.14	6890.3	346.89
Leader's Dusky of Oaks Farm 145613	B	302	Apr	611.6	5.22	31.93	7826.4	380.50
*Leader's Fancy of Oaks Farm 147496	A	30	Apr	1327.1	4.46	59.19		
s. Florham Leader 55682 A. R.		d. Old Orchard Fancy 101426						
Leader's Myrta of Oaks Farm 127947	A	243	Apr	844.1	5.31	44.82	7931.2	409.20
Imp. Maid of Les Vallees 230991	F	305	Apr	740.3	6.43	47.60	8211.6	488.95
Noble Girl of Oaks Farm 134341	A	365	Apr	377.1	5.31	20.02	12296.3	577.7
Oaks Farm Afterglow 197719	G	60	Mar	885.6	4.09	36.22		
		90	Apr	762.2	3.81	29.04	2528.6	103.31
Oaks Farm Almanda 196337	F	30	Apr	1155.7	3.40	39.29		
s. Imp. Majesty of the Isle 103774		d. Raider's Laura of Oaks Farm 150263						
Imp. Oaks Farm Amelia 188039	F	163	Apr	1041.7	4.63	48.23	5812.6	259.92
Oaks Farm Aster 196335	F	9	Mar	216.6	5.12	11.09		
		39	Apr	847.4	5.12	43.39	1064.0	54.48
s. Cherub of the Prairie 91158		d. Leader's Wistari of Oaks Farm 148019 A. R. 19056						
Raider's Valentine of Oaks Farm 156920	B	9	Mar	308.0	4.35	13.40		
		39	Apr	1132.6	4.35	49.27	1440.6	62.67
s. Gold Raider of Lilydale 70643 A. R.		d. Imp. Valentine of Oaks Farm 117328 A. R. 11695						
Imp. Rosette of Eastlyn 187297	A	305	Apr	766.0	4.75	36.39	9405.3	444.15
Imp. Stella III. of Butes 230993	E	320	Apr	846.2	4.98	42.14	9132.2	436.64
Imp. Wilma of Riduna Farm 233599	A	258	Apr	1172.9	5.00	58.65	9956.7	515.74
Baumgartener Bros., Grandvu Farm, Wrightstown, Wis.								
Grandvu Dolly 177199	E	116	Feb	841.4	5.13	43.16		
		147	Mar	844.0	4.58	38.66	4605.2	226.43
Grandvu Re-echo 227295	G	335	Apr	643.3	5.76	37.05	8974.3	439.95
Grandvu Rosella 177200	E	152	Apr	735.2	4.60	33.82	4870.0	189.33
Benedict, Walter L., "Arvon," Marengo, Ohio.								
†Lavone of Arvon 164566	A	197	Apr	821.0	5.00	41.05	7591.7	405.03
Benson, R. L., Coventry Farm, Princeton, N. J.								
Coventry Dot 146344	B	69	May	998.9	4.64	46.35	2468.8	115.15
Imp. Coventry Gem's Ruby 190854	F	175	May	1045.0	4.52	47.23	6133.0	262.99
Coventry Herald's Charmante 184024	F	175	May	979.0	4.76	46.60	5843.2	255.43
Coventry Valentine Blossom 192200	F	6	Apr	159.7	4.55	7.27		
		37	May	1047.1	4.55	47.64	1206.8	54.91
s. Imp. Coventry Valentine's Honour 104965 A. R.		d. Blossom of Bowood 62681 A. R. 7971						
Coventry Valentine Comely 203989	G	6	Apr	196.1	3.78	7.41		
		37	May	1140.8	3.78	43.12	1336.9	50.53
s. Imp. Coventry Valentine's Honour 104965 A. R.		d. Langwater Comely 98847 A. R. 12466						
Imp. Heaume's Myrtle 160675	A	234	May	958.1	5.47	52.41	9020.0	468.56
Imp. Pearl Amelia 211435	A	107	May	1314.4	3.91	51.39	4912.9	184.80
Imp. Primrose II. of Les Canus 214453	F	143	May	926.6	4.99	46.24	4813.3	214.96
Imp. Princess of Roussaillerie 201422	A	294	May	690.4	5.86	40.46	8101.0	440.92
Imp. Sylph's Pride of Longs Camps 201429	A	186	May	1272.1	4.00	50.88	9303.5	356.12
Imp. Violet II. of the Salines 214460	G	250	May	807.5	4.94	39.89	6913.3	329.51

Blackwood, G. F. & McIntosh, A. G., Blackwood Ranch, Glendora, Calif.

†Lassie's Lady Norwood 134161	A	93	Apr	1303.8	4.60	59.97	4356.4	188.93
†Masterpiece's Buttercup of San Dieguito 186448	C	127	Apr	997.4	3.71	37.00	4802.0	192.86
Princess Pat of San Dieguito 149957	A	122	Mar	1010.5	4.15	41.94		
		152	Apr	826.3	4.01	33.13	5015.2	203.57
†Roselawn's Nellie 185512	E	72	Apr	911.5	3.35	30.54	2318.8	94.12

Blake, Harold H., Concord, N. H.

†Maplecroft Sue 227473	D	273	May	676.9	5.29	35.81	7787.3	368.48
†Star's Delight of Maplecroft 187355	D	270	May	789.8	4.84	38.23	7781.0	366.48

Bolton, C. C., Franchester Farms, South Euclid, Ohio.

Imp. Avondale Daisy 175173	E	231	Apr	859.3	5.03	43.22	7779.3	361.49
Bellview Bettie Bianica 189321	F	138	Mar	1103.3	5.13	56.60		
		168	Apr	1028.3	5.08	52.24	6540.4	320.38
Bellview Cleo 199650	G	121	Apr	1023.5	4.92	50.36	4391.5	191.76
Bellview's Dot 196652	G	67	Apr	1079.2	4.01	43.28	2378.6	98.77
Imp. Daisy of Roussaillerie 214432	A	263	Apr	654.9	4.56	29.86	8923.4	370.09
Florrie's Penitent 153605	D	365	Apr	855.7	5.37	45.95	13661.5	676.6
Franchester Dairymaid 146664	B	133	Apr	897.5	5.51	49.45	4526.9	222.47
Franchester Destiny 135730	A	182	Apr	1349.1	5.25	70.83	9056.4	437.94
Franchester Royal Anna Belle 175401	D	121	Apr	957.0	5.79	55.41	4027.5	228.21
Franchester Royal Rose 178820	G	365	Apr	335.3	5.86	19.65	9675.8	517.1
Imp. Vern Golden Fairy IV. 175162	D	271	Apr	635.2	5.66	35.95	7321.5	387.17

Boswell, H. E., Burkeville Guernsey Farm, Burkeville, Va.

Beauty of Burkeville 219526	F	308	Apr	1070.9	4.25	45.51	11636.3	538.97
Beaux's Juliana 237387	G	237	Apr	896.4	4.20	37.65	7697.5	350.21
*Bonnie Bess of Burkeville 165950	C	30	Mar	1437.4	3.77	54.19		
s. Bonito's Foremost 93451 A. R.	d. Popularity Loo 85629 A. R. 18053							
Foremost's Patience 149894	B	245	Apr	882.4	4.60	40.59	8085.3	402.08
Ivy of Burkeville 186424	F	276	Apr	710.9	6.11	43.44	7556.6	437.55

Bowden, H. F., Mocksville, N. C.

Little Bessie 157121	D	360	Apr	187.1	9.19	17.19		
		365	May	13.5	9.19	1.24	8047.2	438.4

Brant, D. O., Brant Rancho, Owensmouth, Calif.

Alice Leman of the Rancho 139963	A	335	Apr	1102.4	5.27	58.10	15310.9	713.74
Alma of the Rancho 121281	A	95	Apr	1087.6	4.06	44.16	3442.5	145.56
Alta of the Rancho 172579	B	342	Apr	772.0	5.58	43.08	10078.5	514.56
Amilla of the Rancho 121279	A	282	Apr	640.0	6.10	39.04	8175.7	462.18
Beauty of Ioka Farm 121092	A	54	Apr	1426.4	4.18	59.62	2369.3	99.03
Beauty Rose of the Rancho 229081	G	351	Apr	780.8	4.93	38.49	9361.6	436.48
Berna of the Rancho 139616	B	365	Apr	77.9	5.83	4.54	8796.5	458.2
Brookmaid of the Rancho 240862	F	166	Apr	848.8	4.80	40.74	4776.9	224.26
Brookmead's Dolly Divan 138489	A	287	Apr	690.9	4.45	30.75	9007.2	376.69
Buttercup of Bon Ayre 131790	A	328	Apr	695.0	6.81	47.33	9552.1	520.62
Charming of the Rancho 176341	A	152	Apr	1121.7	3.84	43.07	5817.8	249.24
Cleo of the Rancho 148452	B	174	Mar	809.0	7.34	59.38		
		204	Apr	789.1	5.97	47.11	6131.2	350.86
Corfu of Hillside 70111	A	149	Apr	1200.3	4.04	48.49	7029.3	293.94
*Corfu of the Rancho 95172	A	4	Mar	118.4	3.97	4.70		
		34	Apr	1281.8	3.97	50.89	1400.2	55.59
s. Brookmead's White Face 32211 A. R.	d. Corfu of Hillside 70111 A. R. 7316							
Elsax Isabella of Waverly 139075	A	346	Apr	868.2	5.39	46.80	13111.5	599.85
Elsie of the Rancho 2d 120790	A	351	Apr	109.9	5.72	6.29	9824.8	470.4
Ethylin of the Rancho 176342	B	321	Apr	689.3	5.75	39.63	9100.8	491.80
Fenix of the Rancho 120788	A	141	Apr	1139.4	4.10	46.72	5698.1	230.03
Glen Gable Merry Lady 141625	A	51	Apr	1600.5	4.42	70.74	2620.2	119.07
Glen Gable Priscilla 169784	D	239	Apr	1061.2	4.74	50.30	9497.2	455.93
Golden Dora of the Rancho 240863	G	161	Apr	1188.7	4.93	58.60	6584.4	291.18
Gussie of Palmhurst 102482	A	365	Apr	39.1	5.11	2.00	10392.8	487.1
Hillswold Patience 177595	D	358	Apr	550.1	5.22	28.72	8746.6	416.59
Inez of the Rancho 152445	B	142	Apr	780.3	5.37	41.90	4115.8	210.89
Juanita May of Bon Ayre 121384	A	66	Apr	1567.8	3.78	59.26	3378.4	144.72
King's Starlight of the Rancho 242708	G	166	Apr	611.8	4.87	29.79	4036.9	175.48
Imp. Lavender II. of Les Quartiers 140250	A	347	Apr	832.4	5.27	43.87	12362.7	530.82
Little Queen of the Rancho 82373	A	335	Apr	1109.6	4.07	45.16	14099.0	566.00
Little Rose Queen of the Rancho 238907	F	190	Apr	822.3	4.27	35.11	5603.3	245.81
Marguerite of the Rancho 237680	F	224	Apr	802.7	4.60	36.92	6588.6	280.61
Marmion's Golden Lassie 155191	A	213	Apr	947.2	5.41	51.24	9022.9	478.32
*Maxine Hambro 107773	A	18	Mar	652.6	3.95	25.78		
		48	Apr	1348.0	3.98	53.65	2000.6	79.43
s. Nora's Village Hambro 55993 A. R.	d. Aldero's Village Sweetheart 64400 A. R. 18962							
Maxine Hambro 2d 132136	A	143	Apr	1109.3	4.05	44.93	6279.4	248.05
Maxine of the Rancho 243240	G	132	Apr	1162.3	4.08	47.42	5133.7	202.97
Mixter Farm Debutante 151347	B	365	Apr	341.3	5.51	18.81	10477.0	548.7
Mixter Farm Mary 166701	D	365	Apr	302.5	5.67	17.15	11381.9	574.5
Mixter Golden Dora 166682	C	357	Apr	618.7	5.62	34.77	10701.3	478.08
Mixter Sunlight 113304	A	159	Apr	944.8	5.02	47.43	5476.8	271.32
Myrtle of the Rancho 145654	C	322	Apr	712.1	5.76	41.02	10062.1	472.09
Pearl's Orpha 98429	A	75	Apr	1522.3	4.66	70.94	3993.6	174.19
Primrose of the Rancho 140856	A	129	Apr	1478.6	4.43	65.50	6990.2	294.16
Princess Advent of El Rinconada 120857	A	262	Apr	1250.4	4.39	54.89	11292.8	510.40
Princess Nell of Palmhurst 102483	A	94	Apr	1596.1	4.31	68.79	5174.8	229.89
Princess Prestine of Palmhurst 97019	A	85	Apr	1470.6	4.44	65.29	4208.9	183.91
Rancho Admiral's Advent 250784	G	11	Mar	267.2	5.47	14.62		
		41	Apr	832.7	5.47	45.55	1099.9	60.17
s. Admiral of the Rancho 58342	d. Princess Advent of El Rinconada 120857 A. R. 19542							

Rancho Royal Princess 250783	G	21	Mar	546.4	4.88	26.66		
		51	Apr	842.6	4.80	40.44	1389.0	67.10
s. Royal of the Rancho 74134 A. R.	d. Chene's Princess of Hidden Valley 72652							
Roseboy's Millicent of the Rancho 232618	E	222	Apr	765.2	4.81	36.81	5954.9	269.07
Rose Queen of the Rancho 212433	E	171	Apr	1076.3	4.07	43.81	6292.3	258.08
Royal Red Rose of the Rancho 201971	D	140	Apr	1004.7	4.51	45.31	4863.0	219.27
Royal's Alma of the Rancho 176344	F	347	Apr	895.5	4.60	41.19	10417.0	444.66
Royal's Betty of the Rancho 229097	F	335	Apr	682.6	5.30	36.18	9574.1	440.01
Royal's Clarabelle of the Rancho 229098	G	365	Apr	630.8	5.63	35.51	9107.8	463.1
Royal's Lady May of the Rancho 231332	G	311	Apr	686.1	5.03	34.51	8157.4	374.47
Royal White Rose of the Rancho 201972	D	260	Apr	908.8	4.37	39.71	9144.3	385.82
Sally of Washtenaw 104018	A	136	Apr	1260.4	4.74	59.74	6368.8	279.22
Silverwood's Moss Rose 103292	A	192	Apr	880.4	4.57	40.23	6679.7	288.97
Silverwood's Peace 140772	C	316	Apr	624.6	5.94	37.10	9057.6	460.41
Silverwood's Suzette 171608	E	233	Apr	721.6	4.21	30.38	5774.7	247.69
Silverwood's Verbena 129756	A	365	Apr	943.8	4.92	46.43	14675.9	649.0
Starlight of the Rancho 127030	A	79	Apr	1428.7	4.06	58.01	3716.8	161.15
Stockdale Marianna of the Rancho 239490	G	182	Apr	985.7	4.83	47.61	6183.9	284.20
Stockdale Zinnia of the Rancho 240866	G	167	Apr	943.9	4.53	42.76	5120.5	224.30
Tiger Rose of the Rancho 127024	A	312	Apr	834.1	5.01	41.79	11087.8	496.72
Topango of the Rancho 121280	A	363	Apr	857.6	5.08	43.57		
		365	May	56.8	5.08	2.89	12179.8	557.8
Ula of Frankland 63623	A	355	Apr	619.8	4.78	29.63	11792.9	459.64
Wedgemere Royal 132009	A	362	Apr	734.6	4.73	34.75		
		365	May	74.1	4.73	3.50	12018.7	531.3
Wedgemere Silvia 132010	A	289	Apr	1123.2	4.66	52.34	12087.6	548.72
White Face Kathryn Jane of the Rancho 170359	E	247	Apr	736.4	4.90	36.08	6708.6	339.17
Brennan, William, Spinnerville Stock Farm, Ilion, N. Y.								
†Bellview Kitty Rose 189072	G	291	Apr	555.1	5.25	29.14		
		305	May	222.8	5.25	11.70	5814.5	260.8
†Spinning Sweetheart Tut 231006	G	154	Apr	679.7	5.29	35.96		
		185	May	650.1	5.38	34.98	4629.1	206.92
†Sweetheart's Thanksgiving of Farview 82753	A	154	Apr	795.5	4.59	36.51		
		185	May	751.5	5.02	37.73	5778.0	250.18
Brewer, H. D., Ard-Na-Clachan Farm, Shrewsbury, Mass.								
Africander's Iris of Ard-Na-Clachan 166827	D	202	Apr	909.0	5.23	47.54	6545.7	330.01
Atamannsit Marigold 140918	B	301	Apr	854.3	5.40	46.13	9773.3	509.97
Bay Cliffs Cherub Gladiolus 195830	G	133	Apr	719.0	5.24	37.68	3300.3	177.80
Bay Cliffs Sensational Jayne 176595	E	16	Mar	569.9	4.79	27.30		
		46	Apr	1163.4	4.79	55.73	1733.3	83.03
s. Brookmead's Sensation 74013 A. R.	d. King France's Jayne of Bay Cliffs 102992							
Homestead Rose Cherub 155645	C	226	Apr	780.1	4.64	36.20	7032.4	330.57
Mixter Golden Frieda 166719	E	256	Apr	737.0	4.73	34.86	6696.8	317.87
Imp. Nelly's Beauty of Vale View 160520	B	262	Apr	727.6	4.60	33.47	7945.1	362.57
Brewster, George S., "Fairleigh," Oyster Bay, N. Y.								
Fidelia's Final of Fairleigh 176278	D	27	Apr	1007.3	4.81	48.45		
		58	May	1219.2	4.12	50.23	2226.5	98.68
s. Champion's Florando 82194	d. Fidelia of Fairleigh 134929							
Florando's Pride of Fairleigh 166168	E	354	May	670.9	6.26	42.00	10647.5	596.10
Sally of Fairleigh 204994	G	224	May	800.1	5.85	46.81	6090.5	310.45
Wizard's Trust of Fairleigh 152981	C	180	May	1081.1	4.37	47.24	6986.4	308.08
Browning, P. W., Moughon Farm, Riverdale, Md.								
Laddie's Itchen Daisy of Moughon 162339	D	251	Apr	860.0	4.61	39.65	9408.2	457.44
Moughon Forget-me-not 189025	F	80	Apr	1053.2	4.58	48.24	2973.8	128.90
Moughon Mignonette 183418	F	152	Apr	1097.1	4.29	47.07	5730.6	250.12
Buchanan, Eugene N., Lebanon, Ind.								
Betsy's Carnation 184676	E	118	Apr	1226.9	5.07	62.20	5236.0	266.79
Imp. Boone's Bernice 114398	A	144	Apr	1057.7	4.93	52.14	5878.0	278.18
Buchanan's Ruby of Locust Lawn 237968	G	152	Apr	847.6	5.20	44.08	4573.1	219.48
Glenwood's Betsy Rose 132616	A	90	Apr	1382.7	4.70	64.99	4517.6	227.83
Burden, Henry, Longview Farms, Cazenovia, N. Y.								
Bebe of Longview 244962	G	112	May	1211.6	4.48	54.28	4372.8	186.66
Freda of Longview 239683	G	183	May	712.1	5.58	39.74	4826.7	249.66
Peterkin's Beauty of Fairview S. 112241	A	112	Apr	2103.6	3.82	80.36		
		143	May	2033.1	3.84	78.07	10053.3	385.88
Carter, S. M., Marquette Guernsey Farm, Cape Girardeau, Mo.								
De Garis' Lady Betty IV.'S Lady 139580	A	181	Mar	633.6	5.81	36.81		
		211	Apr	539.4	4.79	25.84	5062.3	254.79
Marquette Amelia 176036	E	159	Mar	875.0	4.65	40.69		
		189	Apr	806.3	4.48	36.12	6116.7	274.33
Cassel, I. A., Maple Lawn Farm, Harleysville, Pa.								
†Jeannette's Ultra Celia 150449	B	291	May	277.6	5.54	15.38	9043.8	427.3
†King of the May's Lass 159061	C	106	May	774.6	4.98	38.58	2902.2	152.53
†Lila Gay of Kenilworth 126245	A	211	May	688.3	5.80	39.92	5710.8	287.95
Mayunsook Fair Maid 186287	G	346	May	837.4	5.65	47.31	7897.2	425.75
†Stars and Stripes' Beauty of Maple Lawn 197490	G	128	May	729.8	4.72	34.45	3176.5	145.31
Caumsett Farm, Huntington, N. Y.								
Foremost's Beautiful Bonnibelle 146803	A	152	May	890.0	5.13	45.66	5783.8	290.44
Lone Pine Daughter's Sapphire 149555	B	156	May	1124.0	6.46	72.61	6184.8	362.98
Mixter Royal Opal 166711	D	166	May	1092.0	4.65	50.78	7020.8	304.97

Champlin, W. H., Champlin Farm, Rochester, N. H.								
Molly's Fortuna 192518	G	178	May	565.7	5.65	31.96	3971.5	211.04
Clapboard Hill Farm, New Canaan, Conn.								
Avalon Candytuft 221807	E	100	Apr	915.1	5.40	49.41	3758.5	174.78
Della of Westholm 123346	A	296	Feb	558.2	4.13	23.05	10031.0	465.2
Peggie of Clapboard Hill Farm 176385	G	347	Apr	541.7	5.50	29.79	9434.9	446.40
Cleveland, Charles D., Sunnybrook Farm, Eatontown, N. J.								
Creamoline of Upper Freehold 2d 195064	A	137	Apr	1331.8	4.84	64.46	6732.5	300.19
Hannah of Maplecroft Farm 78619	A	138	Apr	1067.8	4.89	52.22	5538.9	278.31
Silverwood's Rosebud 86963	A	343	Apr	1074.1	4.88	52.42	15226.8	678.05
Sunnybrook Royal Maid 235282	G	226	Apr	774.2	5.15	39.87	6599.6	313.03
Sunnybrook Royal Queen 212329	G	242	Apr	700.3	5.98	41.88	6331.8	358.08
Cologna, Peter & Sons, Fairview Dairy Farm, Marshfield, Mo.								
Baron's Lily of Fairview 184070	E	76	Mar	990.0	4.49	44.45		
		106	Apr	963.9	4.36	42.03	3484.3	157.65
Cecil's Elsie of Fairview 150638	A	336	Mar	658.8	4.84	31.89		
		365	Apr	628.2	5.21	32.73	10806.8	509.8
Chick's Leading Lady of Oakwood 114589	A	330	Mar	527.3	5.46	28.79		
		360	Apr	522.3	5.53	28.88	8873.1	442.39
Fern Lily of Fairview 3d 146317	C	365	Mar	731.7	5.19	37.98	11533.9	568.7
Martha Sue of Oakwood 114587	A	330	Mar	665.3	4.78	31.80		
		360	Apr	602.5	5.18	31.21	10624.6	491.91
Opal of Fairview 2d 170374	D	5	Jan	164.2	5.06	8.31		
		34	Feb	981.3	5.06	49.65		
		65	Mar	969.0	4.98	48.26		
		95	Apr	961.5	4.92	47.31	3076.0	153.53
s. Cecil of Fairview 64349 d. Opal of Fairview 86324 A. R. 13325								
Colorado Agricultural College, Fort Collins, Colo.								
*†Woodland Mary 107457	A	7	Mar	193.9	5.28	10.24		
		37	Apr	777.3	5.28	41.04	971.2	51.28
s. Woodland's Marshall 50839 d. Fancy Lassie Vanguard 72594								
Cox, Louis S., Randot Farm, Methuen, Mass.								
Im. Hunguets Bloom Princess 183722	B	181	May	1093.6	4.60	50.31	6683.9	298.10
Imp. Hybrid's Duchesse II. 187302	B	202	May	1088.3	4.59	49.95	7407.4	342.88
Randot Iris 238968	G	249	May	726.4	5.34	38.79	6194.4	331.81
Randot Sally 2d 238969	G	230	May	782.7	5.00	39.14	6411.9	328.71
Cramer, Joe, Fern Hill Guernsey Farm, Menomonie, Wis.								
Blondie of Kreemy Dale 198317	G	149	Apr	459.2	6.31	28.98	3010.1	172.70
Daisy of Kreemy Dale 186191	G	365	Apr	359.9	5.04	18.14	9107.1	433.9
Fawn of Kreemy Dale 132052	A	200	Apr	747.4	5.76	43.05	5664.2	310.85
Cramer, John, Jr., Fern Hill Guernsey Farm, Menomonie, Wis.								
Almira of Fern Hill 195817	G	132	Apr	863.1	5.72	49.37	4108.4	217.13
Gladys of Fern Hill 149953	B	120	Apr	785.0	5.85	45.92	3695.0	199.51
Louise of Fern Hill 195818	G	122	Apr	727.6	5.04	36.67	3462.0	161.52
Mineola of Fern Hill 200805	G	85	Apr	952.0	4.48	42.65	2796.9	128.01
Minnie of Fern Hill 203648	G	29	Mar	1009.6	5.65	57.04		
		59	Apr	1099.1	4.40	48.36	2108.7	105.40
s. Luxerin Damascus 95553 d. Meda of Fern Hill 120361 A. R. 17386								
Rose of Fern Hill 163390	D	235	Apr	602.0	5.13	30.88	6092.9	293.28
Curtis, E. H., Pine-Meade Farms, Cardington, Ohio.								
*†Raider's Itchen Primrose of Pine Mead 171301	A	31	May	1534.5	4.38	67.21		
s. Primrose's Raider of Guernsey Home Farm 65750 d. Itchen Daisy of Morrow 106929 A. R. 20299								
†Raider's Lassie Marie of Pine Mead 219632	E	21	Apr	612.7	4.97	30.45		
		52	May	1153.1	4.28	49.35	1765.8	79.80
s. Primrose's Raider of Guernsey Home Farm 65750 d. Galaxy's Rose Marie of Pine Mead 112721								
†Raider's Nell-Rose of Pine Mead 171334	C	7	Apr	294.5	4.94	14.55		
		38	May	1642.2	4.13	67.82	1936.7	82.37
s. Primrose's Raider of Guernsey Home Farm 65750 d. Galaxy's Rose Marie of Pine Mead 112721								
†Raider's Pearl of Pine Mead 170538	C	27	Apr	879.9	4.43	38.98		
		58	May	1185.0	4.00	47.40	2064.9	86.38
s. Primrose's Raider of Guernsey Home Farm 65750 d. Galaxy's Viola of Rosemawr 104025								
†Violet of Pine Mead 219634	E	30	Apr	863.2	4.14	35.74		
		61	May	971.8	4.08	39.65	1835.0	75.39
s. Floe V.'s Anton 78918 d. Viola's Galaxy Queen of Pine Mead 170533								
Dahl, G. M., Head River Farm, Smithtown, N. Y.								
†Rockingham Stella 169729	B	30	Apr	843.9	4.86	41.01		
		61	May	844.1	4.16	35.11	1688.0	76.12
s. Langwater Holliston's Star of Rockingham 79285 d. Lady Dawn of Rockingham 121061 A. R. 17126								
Imp. Lassie of the Camp 214446	D	161	May	916.1	4.64	42.51	4910.6	239.42
Davis, J. F., Willow Lane Farm, Livingston, Wis.								
Bess of Willow Lane 134689	A	248	Apr	694.0	4.31	29.91	7779.7	302.25
Davis, Westmoreland, Morven Park Farm, Leesburg, Va.								
Morven's Frances Annette 156696	A	20	Apr	598.3	4.29	25.67		
s. May Field's l'Etiennerie Leader 33570 A. R. d. Morven's Frances Ann 56073								
Morven's France's Verbena 187637	C	105	Apr	1124.6	4.35	48.92	3949.5	173.05
Morven's Lilly Mae 103887	A	31	Mar	1202.3	3.87	46.53		
		61	Apr	1187.0	4.37	51.87	2389.3	98.40
s. Morven's France's Excelsior 33867 A. R. d. Morven's Myrtlemae 69947 A. R. 8637								
Morven's Melody's Frances 187630	B	95	Apr	1019.6	4.67	47.62	3169.5	148.11
Morven's Moonbeam 188714	C	54	Apr	1160.9	3.87	44.93	2072.1	81.56

Morven's Norma's Delight 159042	A	86	Apr	954.9	5.50	52.52	2715.7	148.32
Morven's Princess Sunlight 156693	A	51	Apr	1348.0	4.39	59.18	2251.3	93.69
Morven's Ruth Frances 187631	B	4	Mar	149.4	3.96	5.92		
		34	Apr	1459.0	3.96	57.78	1608.4	63.70
s. Morven's France's Excelsior 33867 A. R.		d. Morven's Ruth l'Etiennerie 82407 A. R. 15135						
Morven's Rutila 2d's Daughter 223065	G	68	Apr	994.2	5.16	51.30	2210.4	112.02
Morven's Rutila's Handmaid 187629	A	71	Apr	1001.7	5.01	50.19	2495.2	116.54
Morven's Side Light 187651	D	51	Apr	1127.2	4.37	49.26	1875.1	83.89
Morven's Sun Maid 156694	A	86	Apr	1003.7	5.23	52.49	2914.4	142.03
Downs, E. R., Est., Fulton, N. Y.								
Gold Mine's Dream Girl 153332	C	279	Apr	713.2	5.61	40.01	8103.2	413.88
Doyle, M. J., Coon Tree Hill Farm, Pepperell, Mass.								
Agnes of Coon Tree 218523	D	169	Apr	1198.8	4.25	50.95	7003.2	273.40
Imp. Baroness May II. 163813	A	188	Apr	1042.0	6.10	63.56	7234.2	395.11
Imp. Bickleigh Briar II. 160501	A	130	Apr	1493.5	4.07	60.79	7221.6	305.21
Imp. Dairymaid of Coon Tree Hill 204857	F	31	Mar	1162.1	4.62	53.69		
		61	Apr	1176.6	5.16	60.71	2338.7	114.40
s. Imp. Blanchette's Butterfat 104968		d. Imp. Dairymaid III. of Robergerie 182658 A. R. 19008						
Imp. Dairymaid III. of Robergerie 182658	A	243	Apr	850.6	5.51	46.87	8296.3	448.48
Imp. Emblem's Valentine 162145	D	195	Apr	895.8	5.67	50.79	6624.7	341.74
Imp. Foulon Fanny III. 163807	A	138	Apr	984.1	5.24	51.57	4976.9	256.00
Dunham, Orville O., Grand Mere Farm, Baroda, Mich.								
Hale Spot's Petite of Grand Mere 169074	E	182	Apr	854.2	6.31	53.90	7260.1	421.12
Lily's Surprise of Breezy Bank 133430	A	265	Apr	1147.7	6.05	69.44	11984.9	614.25
Lily's Ultra Marguerite of Grand Mere 181167	E	121	Apr	869.4	6.22	54.08	4273.9	251.85
Eberlein, F. A. & M. G., Wildwood Farm, Shawano, Wis.								
Zephyr's Golden Rose 84425	A	260	Apr	1066.8	4.89	52.17	10983.0	524.04
Eberlein, M. G., Wildwood Farm, Shawano, Wis.								
Wildwood Adeline's First Daughter 114567	A	278	Apr	542.7	5.75	31.21	9105.2	540.75
Wildwood's Adeline 84420	A	215	Apr	1134.4	5.56	63.07	8789.7	476.19
Erwin Bros., Springdale Farm, Bowdil, Ohio.								
Imp. Governor's Ruby of the Vauquiedor 77191	A	140	May	1005.4	5.15	51.78	5184.9	251.98
Springdale May Delight 129965	A	134	May	1260.4	4.73	59.62	5400.6	264.18
Springdale May Rubina 201228	G	18	Mar	519.2	5.43	28.19		
		48	Apr	971.6	4.69	45.57		
		79	May	998.3	4.49	44.82	2489.1	118.58
s. King's May Day 56260 A. R.		d. Imp. Governor's Ruby of the Vauquiedor 77191 A. R. 11171						
Springdale May Ruby 129966	A	114	May	1246.2	4.93	61.44	4553.8	225.64
Evans, J. M., Russiaville, Ind.								
†Chief's Queen of Guernsey Farms 186927	E	25	Mar	1036.7	4.73	49.04		
		55	Apr	1169.5	4.03	47.13	2206.2	96.17
s. Cyclops' Chief of Crane Farm 57780		d. Starlight's Queen of Guernsey Farms 135708						
Everett & Thompson, "Sunkist Acres," Binghamton, N. Y.								
†Barbara of Sunkist Acres 196533	G	158	May	1010.6	5.27	53.26	5350.9	286.34
†Beatrice of Sunkist Acres 196534	G	183	May	719.0	4.85	34.87	4505.4	212.51
†Esther's Sady of Warrenham 204558	G	110	May	976.2	4.05	39.54	3419.3	147.56
†Judith of Sunkist Acres 196535	G	92	May	950.2	4.81	45.70	3007.8	143.87
†Melba's Sylvia of Shagbark 122536	A	92	May	1609.2	4.35	70.00	4641.1	206.04
Ewing, Charles, Fort Lupton, Colo.								
†Marguerita's Violet Lee 114015	A	5	Feb	194.4	4.53	8.81		
		36	Mar	1153.3	4.53	52.24		
		66	Apr	1051.3	4.85	50.99	2399.0	112.04
s. Princess' Boy of Elwell 45804		d. Marguerita Atkinson 73159						
†Pioneer Favorite 161814	C	121	Apr	679.3	5.84	39.67	2999.3	167.23
†Pioneer Golden Girl 217452	G	90	Apr	772.4	4.20	32.44	2391.5	96.24
†Pioneer Lady Marshall 183320	E	105	Mar	671.9	5.47	36.75		
		135	Apr	604.6	5.80	35.07	3020.9	163.70
Pioneer Lady Ona 203240	G	135	Mar	647.6	5.95	38.53		
		165	Apr	571.2	5.83	33.30	3552.3	195.72
Ewing, W. A., Est., Fort Lupton, Colo.								
Pioneer Lillian 201284	E	365	Apr	616.5	4.56	28.11	9560.3	407.0
Fayerweather, Charles S., Fair Weather Farms, New Lebanon, N. Y.								
†Dairymaid of Springside 91534	A	155	May	865.8	4.71	40.78	5136.1	245.05
Fair Weather Aisne 122181	A	229	May	834.0	4.23	35.28	7058.8	312.25
†Fair Weather Arras 139690	A	213	May	914.0	4.48	40.95	6817.9	314.78
†Fair Weather Chaumont 155120	B	133	May	1099.3	4.83	53.10	5217.9	245.29
Fair Weather Daffodil 193462	G	208	May	881.3	4.19	36.93	5724.7	246.39
†Fair Weather Gordon Dean 181094	G	300	Jan	260.3	6.00	15.62	7771.2	442.9
†Fair Weather Nancy 158338	C	181	May	1005.0	4.17	41.91	7260.6	315.74
Fair Weather Patricia 197938	G	124	May	777.4	5.14	39.96	3450.3	170.90
†Fair Weather Viola 176077	D	24	Mar	849.0	4.70	39.90		
		54	Apr	1091.2	4.81	52.49		
		85	May	1018.5	4.62	47.05	2958.7	139.44
s. Chilmark's Double King 76848 A. R.		d. Fair Weather Somme 122474 A. R. 14890						
Fell, A. J., Lansdale, Pa.								
Abbeyleix Estelle 125681	A	131	May	1231.6	5.23	64.41	5518.3	267.86
Daylo Yule-tide's Maid 170981	D	117	May	1040.4	4.82	50.15	4011.2	201.34
Fisher, D. K. Este, Jr., Baltimore, Md.								
Belle's Louise of Cedar Top 209163	E	187	Apr	667.4	4.99	33.30	4394.1	208.01

Fox, F. E., Waukesha, Wis.

Golden Drop's Jewel of Maple Heights 199869	G	138	Apr	671.9	4.91	32.99	3408.9	173.71
Knight's La Bell of Arlymear 217370	G	27	Apr	794.4	4.43	35.19		
s. Jewel's Knight of Arlymear 102607	d. Sailor's La Bell of Arlymear 194514							
Miss Queen O. K. 4th 111825	A	103	Apr	818.5	6.02	49.27	3327.0	170.31
Ultra Lady of Elderwood 159157	B	9	Mar	318.2	4.64	14.76		
		39	Apr	1103.0	4.64	51.18	1421.2	65.94
s. Arion of Edgemoor 49587 A. R.	d. Daisy's Ne Plus Ultres of Elderwood 78987							

France, Joseph I., Mount Ararat Farm, Port Deposit, Md.

Babe of Twin Pine 98667	A	365	Apr	146.1	4.23	6.18	13783.3	522.4
Brookdale Silver Star 200044	G	365	Apr	216.9	4.97	10.78	7803.0	352.5
Carlina of Green Gables 198430	G	187	Apr	701.9	5.31	37.27	4495.9	224.07
†Dollie S. of Elkview 3d 180856	F	180	Apr	663.5	4.30	28.53	4636.9	203.55
Emily of Elkview 180242	E	165	Apr	733.7	5.60	41.09	4740.5	251.25
Gloria of Walnut Grove 187136	G	357	Apr	463.4	5.21	24.14	8185.1	392.45
Golden Bells of Green Gables 126329	A	277	Apr	611.0	4.68	28.59	7879.5	355.34
†Golden Maid Line 104356	A	17	Mar	602.0	4.30	25.89		
		47	Apr	1089.3	3.55	38.69	1691.3	94.56
s. May King of Chester 46194	d. Golden Line 49775							
Jess of Spring Brook Farm 69420	A	365	Apr	79.2	4.73	3.75	10882.1	439.7
Kelso Evening Star 186159	G	234	Apr	605.1	5.07	30.68	5207.2	246.82
Lolita of Green Gables 179329	F	265	Apr	512.0	4.91	25.14	5532.0	248.93
†Marion of Green Gables 126328	A	186	Apr	745.3	4.10	30.56	5016.6	218.65
Minervine of Walnut Grove 187135	F	184	Apr	718.0	5.30	38.05	4588.8	218.19
Winnetuxet Dawn 221739	F	334	Apr	560.7	5.21	29.21	8947.1	384.75

Fuller, Alvan T., Runnymede Farm, North Hampton, N. H.

Imp. Les Dunes Agnes II. 145303	A	133	Apr	1073.1	3.81	40.89	5281.8	182.60
Runnymede Buna 165895	D	117	Apr	1044.5	4.69	48.99	4644.7	188.92
Runnymede Countess Blossom 177155	D	25	Apr	1053.9	4.58	48.27		
s. Langwater Refiner 77114	d. Imp. Countess Blossom 145296							
Imp. Runnymede Fairy Queen 150769	B	55	Apr	1401.3	4.70	65.86	2585.0	114.39
Runnymede Prudence 168647	D	25	Apr	1078.8	3.94	42.50		
s. Imp. Cheminante's Lad of Runnymede 87903	d. Langwater Prudence 128592							

Funderburk, J. E., Cheraw, S. C.

Christine's Lady Foremost 200114	G	279	Apr	731.6	4.61	33.73	7577.4	337.79
Emma's Lady Foremost 190936	G	238	Mar	791.3	6.13	48.51		
		268	Apr	692.9	5.43	37.60	7116.0	389.67
Kimberly's Foremost Sunshine 200113	G	236	Apr	623.8	5.93	36.99	4845.7	283.35
Kimberly's Princess 180252	F	198	Apr	564.9	4.88	27.57	4507.4	232.50
Masher's Laughing Water 148689	C	223	Apr	298.1	5.21	15.53	5393.9	286.86
May King's Foremost Dot 213016	G	31	Mar	762.3	5.33	40.63		
s. Rose Vista Raymost 88816 A. R.	d. May King's Lucy Ann 180253							
May King's Maid of Carolina 197996	G	217	Apr	717.0	4.83	34.63	6004.9	298.48
Tulip's Foremost Daughter 200116	G	79	Apr	1135.2	4.16	47.22	3005.1	131.93

Gallup, W. A., Mayunsook Farms, North Adams, Mass.

†Mayunsook Susan 182534	F	243	Apr	551.5	5.75	31.71	4836.9	247.97
†Tessie of Mayunsook 146651	B	239	Apr	598.0	5.30	31.69	5355.1	263.19

Galusha, Arthur G., Green Meadow Farm, Williamstown, Mass.

Nectar's Lassie of Springside 105221	A	198	Apr	1303.3	4.38	57.08	8887.0	382.98
Springside Celia 167150	D	117	Apr	1342.8	4.51	60.56	5362.5	243.73

Galusha, Arthur G. & Sons, Green Meadow Farm, Williamstown, Mass.

Foremost's Alice of Locust Hill 174539	E	173	Apr	907.5	7.20	65.34	5865.6	369.31
Green Meadow Adorable 203190	G	80	Apr	971.2	4.53	44.00	2619.8	114.72
Raider's Prue of Waddington 164764	D	173	Apr	705.7	6.39	45.09	4195.9	255.42
Sheldegren Sweet Clover 120139	A	339	Apr	316.7	6.80	21.54	7074.4	419.40
Waddington Sylvia 182178	F	250	Apr	858.8	5.74	49.30	7532.0	394.28

Gammeltoft, Peter, Fir Ridge Guernsey Farm, Roy, Wash.

†Ruth's Tena of Fir Ridge 181488	F	143	Apr	888.0	4.39	38.98	4506.4	203.42

Gary, E. H., Est., Ivy Hall Farm, Jericho, N. Y.

†Columbine of Ivy Hall 206931	G	70	Apr	841.3	4.56	38.36	1913.1	80.48
†Imp. Fleurie of the Glen 175151	A	157	Apr	1066.0	5.75	61.30	6193.0	344.63
†Model Daisy of Ivy Hall 206930	G	95	Apr	798.3	5.07	40.47	2693.3	116.09
†Ultra Snowdrop of Ivy Hall 190339	G	280	Apr	646.0	6.21	40.12	5806.9	335.32

Gates, R. D., Walnut Glens Farm, Chardon, Ohio.

Duchess France of Walnut Glens 5th 107214	A	123	Jan	1154.2	4.71	54.36		
		152	Feb	1162.3	4.70	54.63		
		183	Mar	1139.4	4.61	52.53	8110.5	353.50
Nellie's France of Walnut Glens 5th 153767	B	115	Jan	1263.9	4.33	54.73		
		144	Feb	1136.2	4.08	46.36		
		175	Mar	1119.7	4.57	51.17	7035.3	296.84

Gerry, Peter G., Lake Delaware Farms, Delhi, N. Y.

Lake Delaware Prudent Maid 178697	E	28	May	881.4	5.64	49.71		
s. Lake Delaware Prudential 80738	d. Imp. Dairymaid of the Jaonnets 160774 A. R. 17801							
Imp. Princess Secret 169016	E	249	May	506.0	5.55	28.08	5145.0	251.11

Gilbert, C. T. & Sons, Waldo Hills Guernsey Farm, Shaw, Oregon.

Duke's Salina 184582	E	87	Apr	1303.8	4.71	61.41	3836.3	166.64
Mayflower's Milk-maid of Waldo Hills 181125	E	90	Apr	988.6	4.83	47.75	3195.0	160.79
Princess Mayflower 45481	A	70	Apr	983.8	5.46	53.72	2358.3	131.76

Glick, L. S., Pleasant View Farm, Minot, N. Dak.								
Daisy's Laura 158565	C	57	Apr	1765.3	4.26	75.20	3186.1	141.13
Verndale's Betty 142663	A	145	May	1617.9	4.64	75.07	8519.6	383.50
Golinvaux, Joseph, Waterloo, Iowa.								
†Anita of Highland Place 187735	F	128	Apr	820.0	4.60	37.72	3470.8	149.04
Dairymaid of Highland Place 141916	A	162	Apr	865.8	4.60	39.83	5033.8	232.38
†Golden Cherry of Highland Farm 178051	E	108	Apr	1167.3	3.95	46.11	4509.3	189.68
Green Mountain Lake Farms, Inc., Pawling, N. Y.								
Fairydale Chrysanthemum 234053	G	109	May	915.8	5.43	49.73	3385.2	165.49
Gurnett, Daniel W., Clearing Farm, Kingston, Mass.								
Winnetuxet Mildred 205085	D	264	Mar	857.8	5.55	47.61		
		294	Apr	826.1	5.23	43.21	9453.8	475.12
Guy, R. C., Chester, S. C.								
Fannie of Bear Creek 113633	A	336	Mar	279.5	4.86	13.58		
		365	Apr	927.5	4.86	45.08	7548.0	369.8
Glenwood Yeksa's Golda 2d 88837	A	121	Apr	1394.1	5.43	75.70	6010.4	301.55
Pearl of Bear Creek 162307	E	334	Mar	319.9	5.47	17.50		
		364	Apr	1048.3	5.47	57.34	9587.4	518.64
Princess Babe of Watershed 185156	F	148	Apr	888.3	5.18	46.01	4653.2	232.98
Raider's Alma of Arles 70348	A	365	Apr	686.5	5.43	37.28	9505.8	526.8
Rose of Cress Lawn 116647	A	365	Apr	849.4	5.34	45.36	10217.4	558.5
Hall, Gordon, Osceola Farms, Cranford, N. J.								
†Imp. Elmo's Blossom 226852	C	220	Mar	899.1	5.04	45.31	7222.2	333.52
Imp. Lady Gay of the Hougue 226853	D	321	Apr	592.0	4.86	28.77		
		352	May	481.7	5.26	25.34	8976.8	465.12
Hare, Robert W., Glen Rock Farm, Sharon, Mass.								
†Jeanette of Cobb's Corner 192228	F	182	Apr	921.8	4.03	37.15	6135.7	230.58
†King Philip's Uta 106769	A	43	Apr	1127.6	4.01	45.22	1530.1	63.69
†Langwater Lassie 167782	D	121	Apr	909.9	4.59	41.76	3769.2	177.83
†Rambleton Hope 212980	G	57	Apr	1039.6	4.57	47.51	1948.3	92.76
†Trumpeter's Papoose 192229	G	126	Apr	816.4	4.48	36.57	3730.5	158.73
†Uta's Firefly 156738	C	137	Apr	1002.2	4.51	45.20	5030.6	220.85
Harmon, F. S., Burton, Ohio.								
Florene of Shady Lawn Guernsey Farm 207195	G	9	Mar	239.3	4.40	10.53		
		39	Apr	789.8	4.37	34.51	1029.1	45.04
s. Russellhurst's Prospect of Chesterland 77453		d. Irene of Shady Lawn Guernsey Farm 130242 A. R. 19468						
Warrior's Highland Lassie 179985	E	9	Mar	362.0	4.67	16.91		
		39	Apr	1182.7	4.81	56.89	1544.7	73.80
s. Brooklandwood Warrior 45696 A. R.		d. Roberta of Highland 52646 A. R. 15683						
White's Search Light Spot 141896	A	9	Mar	261.5	4.67	12.21		
		39	Apr	855.0	5.14	43.95	1116.5	56.16
s. Brookmead's Search Light 62912 A. R.		d. Spotswood Jewel of A. D. F. 66107						
Hart & Gammeltoft, Fir Ridge Guernsey Farm, Roy, Wash.								
†Marna of Chicona 154598	B	102	Apr	1372.7	4.00	54.91	4796.6	204.99
Valentine of Chicona 168657	D	148	Apr	882.4	5.60	49.41	4839.4	256.08
Hart, Tena, Fir Ridge Guernsey Farm, Roy, Wash.								
†Delora's Ruby H. 126337	A	96	Apr	1081.2	4.90	52.98	3763.1	202.87
Harvey, Fred, Inc., Fred Harvey Dairy, Chino Valley, Ariz.								
†Kate of Randle Creek Farm 170194	D	148	Mar	340.2	4.37	14.87		
		178	Apr	342.6	4.80	16.44	2522.8	111.24
Imp. Voisine II. of Maison d'Aval 105574	A	280	Mar	795.6	5.01	39.86		
		310	Apr	759.9	5.08	38.60	10391.2	513.31
Harvey, J. M., Harvey Farm, Waukesha, Wis.								
Count's Chene Lady of Utility 193606	F	186	May	597.4	5.90	35.25	4219.4	248.21
Forest's Chene Lilly 136458	A	184	May	998.8	4.69	46.84	6785.7	322.96
King's Alice of Utility 91374	A	336	May	722.1	5.56	40.15	9553.7	512.17
Marcella of Utility 193607	G	249	May	588.6	6.55	38.55	5543.4	313.84
Rhoda of Utility 172844	E	213	May	713.1	5.46	38.94	5735.5	319.10
Rosie's Rose of Utility 193605	G	243	May	542.0	6.18	33.50	4853.8	297.62
Haskell, H. G., Hill Girt Farm, Cossart, Pa.								
Hedge Hill Jessie 187236	F	142	Apr	1013.6	4.00	40.54	5180.5	202.32
*†Merry Bell of Hill Girt Farm 176087	E	20	Mar	794.7	4.78	37.99		
		50	Apr	1292.5	4.73	61.14	2087.2	99.13
s. Merry Ne Plus Ultra of Hill Girt 55746 A. R.		d. Belle of Hill Girt 109665						
Merry Girl of Hill Girt 188213	F	135	Apr	604.1	5.67	34.25	3005.4	167.96
Merry Princess 193923	G	219	Apr	742.9	5.43	40.34	5626.7	296.58
Patience of Dilwyne 177126	G	323	Nov	313.6	5.29	16.59		
		354	Dec	600.1	5.09	30.55		
		365	Jan	219.7	5.09	11.18	10018.3	459.8
Hawaii, University of, Honolulu, Hawaii.								
†Lulu of Hawaii 152569	B	4	Mar	121.1	3.60	4.36		
		34	Apr	1124.8	3.60	40.49	1245.9	44.85
s. Lord Mysie's Corona Boy 45786		d. Alberta of Hidden Valley 72651						
Mysie Alberta 164817	D	162	Apr	540.6	4.35	23.52	3644.4	162.15
Hawkins, L. A., Silver-Forest Fruit & Stock Farms, Silver Creek, N. Y.								
Heweshurst Georgia 193176	B	129	May	1126.9	4.77	53.75	5284.2	246.47
Heweshurst Polly Anne 161731	A	101	May	1023.4	5.03	51.48	3503.9	181.16

Rachel of Northside 123833	A	183	May	971.2	4.23	41.08	6005.9	256.65
Ruby of Northside 113431	A	85	May	1420.1	4.97	70.58	3990.3	212.97
Heffelfinger, F. T., Highcroft Farm, Wayzata, Minn.								
†May King's Henrietta of Fairy Falls 130643	A	59	Apr	1358.7	4.18	56.79	2718.4	116.48
Heifner, C. B. & Son, Villa-Way Dairy Farm, Sullivan, Ohio.								
Cedar Lane Daisy 131917	A	134	Apr	1229.2	4.62	56.79	5670.4	260.32
May Day's Opal 195363	F	94	Apr	1200.0	4.19	50.28	3752.5	152.45
May Day's Princess Topsy 195366	G	16	Feb	457.2	4.64	21.21		
		47	Mar	924.5	4.65	42.99		
		77	Apr	879.3	4.59	40.36	2261.0	104.56
s. Topsy's May Day 64304	d. Princess Mary of Rose Ridge 129693							
Redpath's Dairymaid 118587	A	167	Apr	1118.8	4.27	47.77	6622.5	282.15
Hill, Charles L., "Sarnia," Rosendale, Wis.								
†Katurah of Sarnia 115134	A	105	Apr	1338.4	4.29	57.42	5092.1	220.06
†Sarnia Ambition 141741	A	167	Apr	779.8	6.16	48.04	5164.6	297.02
†Sarnia Clipper 219839	D	169	Apr	581.6	4.67	27.16	4159.4	196.75
Hinds, C. J., Hindsdale Farms, Springfield Center, N. Y.								
*Hindsdale Adeino 149290	A	31	May	1435.4	5.31	76.22		
s. Master Admiral of Butternut Brook 67639 A. R.		d. Susnny of Hindsdale 126889 A. R. 17503						
Hollister, Theo., Moose Valley Farm, Duluth, Minn.								
Moose Valley Belle 156988	C	109	Apr	1180.5	4.43	52.30	5039.0	211.45
*Moose Valley Caroline 102387	A	21	Mar	815.1	4.00	32.60		
		51	Apr	1214.3	4.10	49.79	2029.4	82.39
s. Moose Valley Mischief 47441	d. Moose Valley Sunshine 78556							
Moose Valley Charm 164310	D	213	Apr	736.2	5.20	38.28	6049.9	315.70
Moose Valley Lark 185099	G	225	Apr	661.2	4.78	31.61	5718.0	259.48
*Moose Valley Maiden 141151	A	28	Mar	1319.4	5.07	66.89		
		58	Apr	1413.4	4.13	58.37	2732.8	125.26
s. Upland's Benefactor 51361 A. R.	d. Moose Valley Maid 87787 A. R. 10734							
Moose Valley Minuet 156989	D	320	Apr	970.7	5.67	55.04	12001.2	641.94
*Victorida of Grazeland 118702	A	3	Mar	107.7	5.18	5.58		
		33	Apr	1376.9	5.18	71.32	1484.6	76.90
s. Victor Combination of Maplewood 57402	d. Idagold 21385							
Hope, J. L., Florham Farms, Madison, N. J.								
Fairydale Beda Galaxy 181391	A	176	May	1163.6	5.04	58.65	7323.6	371.08
Fairydale Beda Mayme 226009	A	73	May	1393.5	4.28	59.64	3166.3	138.62
Fairydale Hepatica 206400	D	211	May	963.4	6.23	60.02	7512.9	424.66
Florham Delia 197132	G	244	May	983.2	6.56	64.50	8408.3	477.71
Florham Fantasia 189715	F	130	May	1047.5	5.24	54.89	4711.3	228.09
Florham Fastidious 191977	G	256	May	712.9	5.81	41.42	6454.7	337.43
Florham Gold Bloom 129428	A	244	May	895.2	5.65	50.58	7918.2	408.34
Florham Murcia 191974	G	293	May	926.4	6.09	56.42	9873.5	532.12
Florham Stately 155743	C	254	May	849.4	5.57	47.31	8149.5	421.03
Florham Ultima 175416	E	174	Apr	659.6	7.12	46.96		
		197	May	493.8	6.78	33.48	5300.6	287.15
Florham Ultra Berna 197133	G	144	May	1016.4	5.67	57.63	4791.8	253.54
Golden Cross Edith of Linda Vista 95649	A	365	May	22.8	6.03	1.37		
				169.9	4.44	7.54	8142.8	441.5
Majestic France 167868	C	74	May	1400.5	4.76	66.66	3523.3	159.90
Priscilla Select 191978	G	258	May	934.4	5.64	52.70	8232.3	414.40
Horton, E. E. & Son, Johnson City, N. Y.								
†Bessie of Wood Homestead 129961	A	221	Apr	766.4	5.74	43.99		
		252	May	803.2	5.27	42.33	8150.3	407.89
†Dora's Princess of Bradford 148638	B	214	Apr	976.9	5.40	52.75		
		245	May	850.8	5.09	43.31	8727.6	447.98
†Lily's Princess of Glennfield Springs 133901	A	185	Apr	1062.0	5.46	57.99		
		216	May	1078.8	5.66	61.06	8988.7	451.12
†Linda of Glennfield Springs 131980	A	185	Apr	1060.8	5.58	59.19		
		216	May	1093.5	5.18	56.64	9007.4	451.91
†Prudy of Glennfield Springs 167094	D	219	Apr	876.8	5.90	51.73		
		250	May	874.4	5.60	48.97	8674.9	459.82
†Woodlands Freda 157082	A	225	Apr	698.0	5.91	41.25		
		256	May	688.2	5.55	38.20	7400.4	411.83
Houghton, Alberta M., Blueberry Hill Farm, Marlboro, N. H.								
†Fox Run Barbara 198200	G	199	May	617.6	5.73	35.39	4579.5	240.35
†Meadowland Leota 126354	A	199	May	915.6	6.25	57.23	6948.7	381.28
Houghton, Clement S., Stannox Farm, East Holliston, Mass.								
Bella of Stannox 165111	B	365	Apr	95.9	6.31	6.05	9837.2	474.3
Cassandra of Stannox 165108	A	328	Apr	575.8	7.10	40.88	8277.1	512.04
Diana of Stannox 176841	A	109	Apr	887.1	5.59	49.59	3663.2	191.04
Lisbeth of Stannox 177463	C	324	Apr	401.6	6.08	24.42	6656.2	340.87
Huey, R. J., Stringfellow Farm, Chester, S. C.								
Lady Molly's Bell of Oak Grove 194984	C	190	Apr	947.4	5.24	49.64	6955.9	372.55
Huger, Alfred, Dorchester Farms, Summerville, S. C.								
Coker Elaine 239250	G	166	Mar	868.3	4.42	38.38		
		196	Apr	877.0	4.22	37.01	5227.7	232.90
Coker Foremost Primrose 196393	G	81	Apr	1155.6	3.82	44.14	3138.7	122.18
Coker Glorious Queen 177326	E	104	Apr	935.3	3.93	36.76	3193.0	133.55
Coker Golden Dianthus 177324	F	152	Apr	893.8	5.10	45.58	4412.4	229.15
Coker Pink Lady 196067	G	104	Apr	904.7	4.49	40.62	2926.9	127.27

James, Arthur Curtiss, Beacon Hill Farm, Newport, R. I.								
†Beacon Hill Elegance 174245	D	16	Apr	458.0	5.41	24.78		
		47	May	946.7	5.41	51.22	1404.7	76.00
s. Langwater Elegant 60163 d. Beacon Hill Dairymaid 98026 A. R. 11790								
James, A. L., Oakhurst Farm, Darlington, S. C.								
*Dimple of Oakhurst 98996	A	9	Feb	317.3	5.36	17.01		
		40	Mar	1462.5	5.36	78.39		
		70	Apr	1445.6	5.36	77.48	3225.4	172.88
s. Ukulah 36149 A. R. d. Rose of New Delta 63662								
Holliston's Pansy of Oakhurst 246652	F	76	Mar	1057.6	5.04	53.30	2671.1	123.49
Laddie's Janette of Maple Ridge Farm 88093	A	76	Mar	989.3	5.09	50.36	3494.4	172.36
Jones, B. B. & Mary F., Brinkhaven, Ohio.								
Galaxy's Queen of Fairview 121190	A	21	Mar	876.4	4.41	38.65		
		51	Apr	1291.9	4.41	56.97	2168.3	95.62
s. Uncle Sam of Orchard Springs 51769 d. King Galaxy's Lady May 53019								
Raymond's Lily of Fairview 121191	A	10	Mar	424.1	4.25	18.02		
		40	Apr	1540.5	4.25	65.47		
		71	May	1665.1	4.16	69.27	3629.7	152.76
s. Uncle Sam of Orchard Springs 51769 d. Raymond's Pearl of Hazel Hill 59248								
Josey, B. S., Lydia, S. C.								
Sequel's Hattie of Riverside 132531	A	179	Apr	1027.7	5.49	56.42	6857.2	351.95
Kaufman, L. G. & M. Y., Loma Farms, Marquette, Mich.								
Bay Cliffs Burnella 195829	G	45	Mar	1024.6	5.61	57.48	1427.0	76.27
Bay Cliffs Cherub Maxie 195831	G	85	Apr	993.7	5.94	59.03	2963.6	152.42
Bay Cliffs Cherub Petia 195828	G	230	Apr	979.1	5.29	51.79	7413.4	387.46
Bay Cliffs Creamelle 140601	A	106	Apr	1123.0	5.34	59.97	4165.3	207.09
Bay Cliffs Marchioness 129351	A	109	Apr	1278.2	5.03	64.29	4378.1	222.56
Bay Cliffs Margaret 176593	D	66	Apr	1270.0	5.03	63.88	2751.0	129.60
Bay Cliffs Rosette 195827	F	9	Apr	350.3	4.83	16.92		
s. Brookmead's Shippawan 55061 d. May King's Rosie of Oakhurst 76058								
*Imp. Boone's Valentine 105711	A	24	Mar	1198.7	4.42	52.98		
		54	Apr	1681.0	4.63	77.83	2879.7	130.81
s. Valentine's Secret R. G. A. S. 3902 P. S. A. R. d. Dulcie of the Tertre R. G. A. S. 9260 P. S.								
Dandy Countess Fernwood 98377	A	3	Mar	113.2	4.13	4.68		
		33	Apr	1500.4	4.13	61.97	1613.6	66.65
s. Philip's O. K. 12892 A. R. d. Lady Countess Fernwood 33861								
*Herolaine of Fond du Lac 94493	A	24	Mar	1167.6	3.95	46.12		
		54	Apr	1654.3	4.09	67.66	2821.9	113.78
s. Jessie's Hero 25711 A. R. d. Elaine of Fond du Lac 71090 A. R. 7853								
Luxerin Elaine 166552	D	95	Apr	1280.7	4.63	59.30	4240.2	173.17
Mixter Golden Maid 166971	C	365	Apr	333.1	5.41	18.02	14313.0	711.2
Morning Glory of City View 152790	B	166	Apr	918.5	5.83	53.55	5920.5	338.42
Queen Betty of Shippawan 150454	B	102	Apr	1062.2	5.77	61.29	3578.2	208.21
Sheila's Valentine of El Jane 154269	B	176	Apr	1293.7	4.80	62.10	7651.5	364.33
Kean, Hamilton F., Green Lane Farm, Elizabeth, N. J.								
Mildred of Green Lane Farm 179452	F	265	May	762.1	6.22	47.40	6679.3	378.32
Kelley, Elizabeth V., Chestnut Farms, Walkersville, Md.								
Bay Cliffs Cherub Betsy 210359	G	24	Mar	596.9	4.80	28.65		
		54	Apr	723.7	5.53	40.02	1320.6	68.67
s. Cherub's Royal Defender of Shorewood 96270 d. Criterion's Betsy of Bellview 57902 A. R. 7161								
Bay Cliffs Daybreak 167927	E	234	Apr	828.2	4.65	38.51	8248.3	387.54
Glenchester Maggie 2d 211553	G	4	Feb	103.4	5.29	5.47		
		35	Mar	977.0	5.29	51.68		
		65	Apr	928.1	5.02	46.59	2008.5	103.74
s. Mark of Woodside 60371 d. Imp. Glenchester Maggie 137271								
Kelley, John P., Chestnut Farms, Walkersville, Md.								
Imp. Amelia II. of North View 150567	A	203	Apr	1129.6	3.97	44.85	9087.2	370.45
Glenchester Lily Queen 209253	F	177	Apr	515.1	7.90	40.69	3743.2	264.57
Glenchester Myrtle 168850	E	299	Apr	758.5	4.54	34.44	9356.2	399.60
Glenchester Ultra Chena 181031	E	10	Feb	264.8	4.74	12.55		
		41	Mar	701.3	4.74	33.24		
		71	Apr	673.6	5.55	37.38	1639.7	83.17
s. Atamannsit Ultra Prince 79455 d. Caroline's Chena 82428								
Imp. Glenora's Vanity 150545	A	203	Apr	854.9	4.97	42.49	6367.7	339.99
Imp. Grand Darling 150558	A	177	Apr	781.1	6.49	50.69	6366.0	350.71
Primrose of Spring Brook Farm 133995	A	191	Apr	875.8	4.98	43.61	6363.2	322.00
Kennel, A. M., Honey Brook Manor Farm, Honey Brook, Pa.								
†Anna of Highland View 146354	A	159	May	962.7	5.84	56.22	5838.4	320.82
†Cavalier's Lucy of Highland View 107500	A	85	May	1147.8	5.24	60.14	3209.0	165.26
†Glenchester May Queen 172378	E	238	Apr	395.7	5.42	21.45		
		269	May	304.1	5.50	16.73	4876.1	226.50
†Good Cheer's Ultra 167181	D	145	May	681.8	4.35	29.66	3407.8	151.88
†Helen of Pomeroy 174976	D	88	May	821.1	4.75	39.00	2392.4	108.65
†Mable of Highland View 103571	A	159	May	1222.9	4.79	58.58	6672.4	320.94
Kilcawley & Neubert, Ridge Manor Farm, Geneva, Ohio.								
Bonnie B. of Maple Lane Farm 199280	F	350	Apr	313.0	5.45	17.06		
		365	May	130.6	5.86	7.65	8309.0	388.9
Essie of Mara Alva 107393	A	365	May	210.7	6.40	13.48	10062.4	496.6
Fairy's Hope of Mara Alva 102458	A	237	May	665.1	7.00	46.56	6710.5	423.76
Golden Horn's Lass of Maple Lane Farm 125828	A	343	May	549.5	5.61	30.83	10542.6	482.77
Homestead's Fancy 88308	A	132	May	932.5	5.89	54.92	4555.6	252.54
Jewel of Ridge Manor 198719	G	152	May	688.7	5.04	34.71	3748.0	178.74

Knight, C. H., Ravenna, Ohio.								
Barkrest Daisy 162972	E	346	Apr	684.7	7.51	51.42	8710.5	603.35
Buena Vista's Pride 130822	A	250	Apr	943.7	5.56	52.47	9357.7	509.04
Edgewood Annie Laurie 188935	G	233	Apr	656.3	4.16	27.30	5662.7	257.80
Edgewood Bonnie Bess 167613	D	229	Apr	797.0	4.24	33.79	7365.6	336.78
Fair View Violet 146222	A	142	Apr	960.7	5.23	50.24	5207.1	275.47
Queen's Golden Secret of Glen Willow 130836	A	350	Apr	623.0	6.86	42.74	11495.1	657.64
Rose Bud of Valley Forge Farm 95633	A	78	Apr	1540.6	4.43	68.25	4150.5	206.57
Upland's Sonia 119005	A	220	Apr	865.5	5.74	49.68	7509.3	426.83
Knight, William W., Belmont Farm, Perrysburg, Ohio.								
Caloma of Fairview 90440	A	128	May	1829.4	3.65	66.77	8223.6	315.90
Caloma's Pride of Six Pines 246938	G	28	Mar	1367.0	4.06	55.50		
		58	Apr	1457.8	3.56	51.90		
		89	May	1392.5	3.69	51.38	4217.3	158.78
s. Nellie's Lucky Star 68743	d. Caloma of Fairview 90440							
Marshall's Rose of Trielm 208155	G	203	May	1052.4	3.80	39.99	7234.0	290.30
Murilla of Fairview 103553	A	181	May	1428.1	3.66	52.27	8908.3	340.18
Krobitzsch, R. W., Troutmere Guernsey Farm, La Honda, Calif.								
*Ruth Topsy of Orchard Hill 126994	A	31	Dec	1949.0	4.54	88.48		
		62	Jan	2038.5	4.16	84.80		
		91	Feb	1808.0	4.10	74.13		
		122	Mar	1715.3	4.27	73.24		
		152	Apr	1537.3	4.19	64.41	9048.1	385.06
s. Topsy's Robin Hood of Orchard Hill 59155 A. R.	d. Sammamish Sue of Orchard Hill 98567							
The King's Minnie of Guasti 170576	F	365	Apr	147.3	5.26	7.75	5626.0	305.6
Troutmere Princess 182063	G	365	Apr	117.1	4.95	5.80	5929.8	316.6
Lambert, C. E. & Sons, Guernsey Stock Farm, Linwood, Mich.								
Lambert's Opal 214253	G	121	Apr	738.3	5.00	36.92	3097.0	143.70
†Lambert's Rose of Fraser 210477	G	6	Mar	168.1	4.75	7.98		
		36	Apr	964.5	4.75	45.81	1132.6	53.79
s. Itchen May King of Greenleaf 77266 A. R.	d. Fraser Nelly 85852 A. R. 19817							
Laney, J. H. & Son, Oak Knoll Farm, Dousman, Wis.								
Badger's Beauty of Oak Knoll 182298	E	121	Apr	664.5	5.30	35.22	3220.2	152.25
Bluebell's Champion 91102	A	199	Apr	977.0	5.15	50.32	7335.6	368.10
Champion's Bluebell of Oak Knoll 153200	B	172	Apr	659.5	6.05	39.90	4513.4	256.13
Champion's Rosie of Oak Knoll 153201	B	104	Apr	1018.7	4.70	47.88	3948.5	187.18
†Governess Beauty Girl 161959	C	23	Feb	842.6	4.80	40.44		
		54	Mar	1067.4	4.80	51.24		
		84	Apr	905.1	4.65	42.09	2815.1	133.77
s. Pencoyd Badger 77145	d. Governess Beauty of Oak Knoll 124751							
Lady Queen of Oak Knoll 110960	A	21	Mar	748.4	4.25	31.81		
s. Beauty Eagle Champion of Riverdale 37071 A. R.	d. Rhea's Queen of Oak Knoll 57657 A. R. 6506							
Lehmann, E. E., Lindenhurst Farm, Lake Villa, Ill.								
*B'Dama of Lindenhurst 148522	A	29	Mar	1107.6	5.74	63.58		
s. Albamont Aristocrat 52950 A. R.	d. Dairymaid of Midlothian 57204 A. R. 10826							
Beldame's Sundari of Lindenhurst 171621	F	365	Apr	309.9	6.15	19.06	7011.4	390.2
Fifi of Lindenhurst 105368	A	365	Apr	317.7	5.46	17.35	9637.7	496.4
Lindenhurst Crine 185074	E	16	Feb	401.9	5.69	22.87		
		47	Mar	856.8	5.80	49.69	1258.7	72.56
s. Lindenhurst's Agoer 80088	d. Cor-Crine of Lindenhurst 148524 A. R. 20020							
Lindenhurst Pet 190726	G	365	Apr	621.4	6.55	40.70	8926.3	502.3
Pet of Lindenhurst 103305	A	21	Mar	615.4	4.65	28.62		
s. Audacious of Edgemoor 39978	d. Pet B. 2d 51228 A. R. 8709							
Leinbach, H. M., Lonicera Farms, Douglassville, Pa.								
†Estafette of Abbeyleix 80108	A	223	Apr	788.6	5.60	44.16	7071.0	383.70
Lonicera Heloise 193057	G	191	Apr	660.6	5.95	39.31	4541.0	267.30
Miramichi Plenty 117467	A	223	Apr	896.1	4.69	42.03	7605.7	343.61
Summit Heloise 124488	A	269	Apr	869.0	5.24	45.54	8937.7	461.20
Lewis, Marion, Le Mar Stock Farm, Cameron Mills, N. Y.								
†Tuscarora King's Dolly D. 132565	A	61	Apr	910.0	4.60	41.86		
		92	May	845.2	4.74	40.06	2760.1	132.67
†Tuscarora Ledyard Red Rose 84375	A	118	Apr	1328.7	4.93	65.50		
		149	May	1363.0	5.10	69.51	6721.6	348.83
Lloyd, Matilda H., "The Maples," Bernardsville, N. J.								
†Alyssum of Somerset 135661	A	77	Apr	1262.6	4.36	55.05	3297.0	129.92
Imp. Dolly of the Ponchez 186384	G	213	Apr	635.3	6.47	41.10	5316.3	288.30
Dorothy Perkins of Somerset 195433	G	202	Apr	727.0	4.43	32.21	5274.1	210.24
†Rockingham Poppy 159077	B	53	Mar	1170.5	4.24	49.63		
		83	Apr	1066.1	5.20	55.44	3016.9	151.58
Loree, L. F., Bowood Farm, West Orange, N. J.								
Canterbury Bell of Bowood 193471	G	266	May	640.3	5.91	37.84	6594.8	367.88
Forget-me-not of Bowood 145099	C	357	Mar	647.2	6.66	43.10	10967.4	649.20
*Golden Lassie of Bowood 2d 177743	E	21	Apr	955.2	5.33	50.91		
		52	May	1601.2	4.29	68.69	2556.4	119.60
s. Bowood Association Boy 87806	d. Golden Lassie of Bowood 141979 A. R. 17839							
Moonflower of Bowood 193473	G	164	May	794.4	5.76	45.76	4602.3	238.23
Morning Glory of Bowood 145100	C	266	May	1176.8	5.92	69.67	9633.9	568.86
Sunflower of Bowood 193472	G	239	May	908.1	5.45	49.49	7178.8	367.32
Lowrance, John W., South Hingham, Mass.								
Langwater Dahlia 153554	C	235	Apr	798.0	5.86	46.76	7389.0	411.03
Imp. Sheba of Langwater 207089	D	221	Apr	990.0	4.83	47.82	8278.1	384.47

Luehring, H. J., Colorado Springs, Colo.								
Iola's Queen of Elwell 119779	A	209	Apr	975.2	4.61	44.96	8595.9	391.44
Rosalee Pearl of Columbine Farms 160103	A	27	Apr	1028.7	4.41	45.37		
s. Auburn's Carnation 67701 d. Evergreen Gloria 90388								
Lyon, Chester A., Antietam Farm, Waynesboro, Pa.								
†Imp. Elmo's Blossom 226852	C	250	Apr	809.8	5.13	41.54	8032.0	375.06
Mahy, E. J., Fairyland Guernsey Farm, Troutdale, Oregon.								
†Imp. Fanny of Bella 159305	A	86	Apr	991.0	4.23	41.92	3207.3	144.38
†Imp. Poundstock of Fairyland 161895	C	61	Apr	909.5	4.58	41.66	1870.9	92.13
†Imp. Primrose of Fairyland 161896	C	90	Apr	943.8	5.05	47.66	3210.2	169.52
†Imp. Sarnia's Dream V. 159302	A	78	Apr	1283.6	4.79	61.48	3394.6	155.42
Maine, University of, Orono, Maine.								
Creusa's Sunbeam 2d 142010	A	129	May	763.2	5.15	39.30	4237.3	218.16
Malin, A. J., Ferns Farm, Genoa, Wis.								
*Fern Vista Belle 148067	A	10	Mar	489.4	4.57	22.37		
		40	Apr	1521.5	4.57	69.53		
		71	May	1341.3	4.77	63.98	3352.2	155.88
s. Bowood Dairy King 55525 A. R. d. Fern Vista Romy 103645 A. R. 12654								
Manual Training & Industrial School, Bordentown, N. J.								
†Penncrest's Kremo 197140	G	231	Mar	506.3	4.85	24.56		
		261	Apr	419.6	4.78	20.06	4774.7	225.08
Marshall, Donnell, Laurel Locks Farms, Pottstown, Pa.								
†Bess of Shady Lane 88963	A	92	May	1396.0	4.65	64.91	4182.2	223.76
Grassmere's Beauty 111973	A	137	May	911.8	5.05	46.05	4582.6	232.33
Grassmere's Gertie Rose 182408	E	183	May	873.2	3.88	33.88	8181.8	288.39
†Monarch's Queen of Cedar Knoll 129660	A	128	May	1018.6	4.85	49.40	4535.5	231.17
†Noble's Queen of Tartan 172756	D	50	Apr	1512.1	4.90	74.09		
		81	May	1537.2	4.10	63.03	3871.6	190.90
Matlack, S. R., Locust Lane Farm, Medford, N. J.								
†Cady's Ruby 251409	E	31	Mar	1070.6	4.21	45.07		
s. Langwater Pacemaker 39635 A. R. d. Cady of Linwood 71295 A. R. 17715								
*†Locust Lane Irene 156713	A	25	Mar	965.8	4.38	42.30		
s. Langwater Pacemaker 39635 A. R. d. King's Elva 81823 A. R. 14154								
Locust Lane Rose Mary 190990	D	21	Mar	540.6	4.56	24.65		
s. Langwater Pacemaker 39635 A. R. d. Rosalie of Groveland 95847 A. R. 13380								
Pacemaker's Princess 222523	A	31	Mar	1167.0	3.73	43.53		
s. Langwater Pacemaker 39635 A. R. d. Nellie's Priscilla of Maple Ridge 59001								
*†Wilna Glenwood 198143	A	2	Feb	56.5	6.42	3.63		
		33	Mar	891.1	6.05	53.91	947.6	57.54
s. Glenwood's Monarch 72314 d. Belle's Whiteface 136307								
Matthys, Walter, Shantituck Farm, Barron, Wis.								
Verna's Gay Lass of Shantituck 178135	F	365	May	185.1	6.50	12.03	7879.8	433.8
Verna's Lassie of Shantituck 166609	E	340	May	647.0	6.51	42.12	7890.8	429.66
Vivian's Rexine of Shantituck 116601	A	357	May	770.5	6.25	48.16	10922.2	566.52
Maurer, C. E., Ivyngton Farms, Ravenna, Ohio.								
Alice of Cedar Hill 127316	A	177	Apr	1007.9	5.15	51.91	6415.4	295.20
Maurer, E. W., Ivyngton Farms, Ravenna, Ohio.								
Goldseeker's Merry Topsy 137398	A	205	Apr	843.9	4.82	40.68	6437.4	308.65
Worthy Maid's Queen of Braeview 187228	G	335	Apr	698.5	5.24	36.60	8742.6	422.71
McCall, C. S., Appin Farm, Bennettsville, S. C.								
Appin's Dairymaid 130271	A	135	Apr	737.0	5.57	41.05	4174.9	226.42
Appin's Lady Williams 178387	B	115	Mar	1313.0	6.53	85.74		
		145	Apr	1134.5	6.67	75.67	6423.7	389.84
Appin's Springtime 191377	E	344	Mar	802.5	5.18	41.57		
		365	Apr	525.9	4.66	24.51	10301.4	501.2
Beauty's Last 234400	G	196	Apr	571.9	5.16	29.51	3990.3	222.86
Foremost Fern of Appin 159569	C	198	Apr	825.5	4.78	39.46	6282.3	329.37
Upland's Joyce 162234	D	73	Apr	1086.9	4.52	49.13	2771.1	128.62
McCormick, Chauncey, Mrs., St. James Farm, Naperville, Ill.								
Cherub's Nancy 186552	G	329	Apr	852.0	5.54	47.20	9447.5	474.63
Joan of Sarnia 97118	A	365	Apr	678.4	5.32	36.09	16516.2	712.0
Imp. Kitchener's Irene 120032	A	331	Apr	851.5	5.27	44.87	11320.1	544.15
Leila of Webb Farms 150746	B	127	Apr	1176.7	3.92	46.13	5344.0	210.25
Marna's Jewel of Sun Set View 115526	A	138	Apr	1323.1	4.67	61.79	6429.1	308.64
Twin Oaks' Babe 192486	D	134	Apr	953.8	4.69	44.73	4718.3	217.79
McCormick, Robert R., Mrs., Cantigny Farms, West Chicago, Ill.								
Cantigny's Lavender's May 194189	F	176	Apr	739.1	4.99	36.88	4901.0	229.46
Cantigny's Rose 200413	G	95	Apr	868.9	4.98	43.27	2843.6	126.56
Cherub's Evaline 186553	G	249	Apr	747.1	4.98	37.21	6939.4	330.95
Upland's Fair Lady 89605	A	93	Apr	1434.4	4.14	59.38	4808.0	207.98
McCullough, W. M., Orleton Farm, Lexington, Ky.								
David's Daughter Hilda 130206	A	10	Feb	228.5	3.99	9.12		
		41	Mar	955.0	3.99	38.10		
		71	Apr	899.8	4.18	37.61	2083.3	84.83
s. Mixter Standard 48742 d. Hilda's Rose of Mara Alva 78567								
Golden Horn's Maud of Maple Lane Farm 188188	F	90	Apr	1078.1	4.76	51.32	3302.4	159.93
Lovetta's Iris 182935	G	295	Apr	527.3	5.50	29.00	6803.1	350.26

Pretty Lucy of Orleton Farm 202948	G	20	Mar	582.5	4.35	25.34		
		50	Apr	975.1	4.86	47.39	1557.6	72.73
s. Mixter Guardian 90751	d. Edith of the Flats 143877							
Sheila's Princess 111874	A	299	Apr	1108.3	5.19	57.52	12652.8	657.90
Spotswood Butter Cup 212936	G	20	Mar	558.4	4.66	26.02		
		50	Apr	965.2	4.33	41.79	1523.6	67.81
s. King Spotswood Laddie 90211	d. Langwailer's Buttercup 157223							
Sweet Miss Mary of Oakhurst 116857	A	31	Mar	1283.0	4.82	61.84		
		61	Apr	1501.4	4.10	61.56	2784.4	123.40
s. Imp. Duke of Vimiera 57641 A. R.	d. Imp. Daisy of the Clos Batel 74500							
McIntosh, James L., Clover Farm, Dovesville, S. C.								
Adventurer's Constantia of Clover Farm 203836	G	24	Mar	695.2	5.74	39.90		
		54	Apr	850.1	5.40	45.91	1545.3	85.81
s. Glenwood's Adventurer 64702	d. Effie's Soso of Burkeville 77484							
McLeod, F. H., Florence, S. C.								
Coker Moss Marigold 158396	D	133	Feb	772.7	5.07	39.18		
		164	Mar	725.7	5.89	42.74		
		194	Apr	705.9	5.92	41.79	5500.2	312.43
Gantt's Lady Chesterfield 224363	G	362	Apr	678.5	5.92	40.17		
		365	May	66.2	5.92	3.92	10714.5	567.9
Mendenhall Bros., Mendenhall Bros. Dairy Farm, High Point, N. C.								
Milly's Opal 200319	G	165	Apr	657.3	5.11	33.59	3982.2	200.97
Menzies, Orville, Ira, N. Y.								
†Leader's Rose Bud 181804	E	61	May	1052.0	5.90	62.07	2135.6	113.54
Merrill, S. M., Argilla Farm, Ipswich, Mass.								
Argilla Faith 160223	E	361	Apr	669.6	6.70	44.86	12461.0	676.09
Argilla Louise 181718	G	335	Apr	836.8	6.40	53.56	10620.5	572.52
Argilla Nora 181716	G	280	Apr	884.5	5.45	48.21	9259.9	459.94
Argilla Queen Ann 181717	G	327	Apr	756.8	6.44	48.74	8946.0	487.24
Brookfield Wyoming 180451	A	317	Apr	767.4	5.84	44.82	12396.4	656.47
Merryman, E. Gittings, Gerar Stock Farm, Cockeysville, Md.								
Gerar Cora 2d 194205	G	220	Apr	570.1	5.08	28.96	4550.5	226.62
Merryman, Louis McL., "Gerar Guernseys," Sparks, Md.								
Gerar Charlotte 188744	F	31	Mar	957.4	4.13	39.54		
s. Clare's Patient King 48436 A. R.	d. Cora of Gerar 2d 62297 A. R. 10093							
Gerar Jessica 170460	D	143	Apr	1073.4	5.19	55.71	6173.2	291.14
Golden Paula of Evergreen 246676	C	190	Apr	647.1	5.75	37.21	4847.4	261.08
Millay Bros., Richmond, Maine.								
Fashion's Pride of Millay Homestead 184608	E	31	Mar	1114.0	6.17	68.73		
		61	Apr	1040.2	5.03	52.32	2154.2	121.05
s. Prince of Millay Homestead 59160 A. R.	d. Von Don Clotilda 48480 A. R. 19362							
Lakewood Clarissa Ann 199946	C	107	Apr	1331.5	4.55	60.58	4946.0	233.56
Lakewood Rebecca 166887	A	107	Apr	1324.9	4.70	62.27	4980.6	229.90
Mabel's Jewel of Millay's Homestead 152358	C	243	Apr	998.1	5.77	57.59	9402.5	536.30
Mabel's Omega of Millay's Homestead 175543	F	274	Apr	729.3	6.93	50.54	7828.1	489.33
Mazie Lucree of Millay's Homestead 110456	A	305	Apr	1007.8	5.35	53.92	11926.0	655.46
Mazie's Pride of Millay's Homestead 152354	B	12	Mar	495.6	4.90	24.28		
		42	Apr	1332.0	4.90	65.27	1827.6	89.55
s. Prince of Millay Homestead 59160 A. R.	d. Mazie Lucree of Millay's Homestead 110456							
Raven's Queen of Millay's Homestead 152355	C	343	Apr	325.8	6.20	20.08	9069.2	521.94
Minnesota, University of, St. Paul, Minn.								
Minnehaha Foremost Bernice 178731	F	183	Mar	453.7	6.02	27.31		
		213	Apr	402.4	6.09	24.51	3937.5	227.83
Minnehaha May Rose Caroline 178730	F	242	Mar	471.2	6.85	32.28		
		272	Apr	457.3	6.99	31.97	6219.5	384.98
Minnehaha May Rose Dorine 179872	F	319	Apr	662.3	5.18	34.31	7676.5	377.47
Moock, George B., The Hiland Guernsey Farm, Newport, Ky.								
Gladys' Xmas of H. G. F. 197062	G	11	Mar	255.2	4.43	11.31		
		41	Apr	718.5	4.43	31.83		
		72	May	665.6	4.86	32.35	1639.3	75.49
s. Rosina's Nonpareil of Fond du Lac 67999	d. Imp. Henrietta II. of the Cacheliere 94231 A. R. 18185							
Glenventure's Virginia 169381	C	227	May	1271.7	4.52	57.48	9739.3	399.75
Nelly Gray's Beauty 167486	E	365	May	442.4	4.54	20.08	11647.4	470.5
Radium's Fair Promise 169380	B	72	May	1620.3	3.95	64.00	3535.4	136.20
Moore, Paul, Mr. & Mrs., Hollow Hill Farm, Convent, N. J.								
†Convent's Adonis Rose 196904	G	152	May	775.0	5.36	41.54	4195.2	210.73
†Convent's Pride 181176	E	121	May	850.6	5.02	42.70	3633.0	178.18
Convent's Ultra Queen Rose 127433	A	152	May	1331.8	5.80	77.24	7361.8	399.01
Morawetz, Alfred, Moravista Farm, Elm Grove, Wis.								
Moravista Lily 161767	E	350	Apr	549.2	5.54	30.43	7995.5	391.42
Morgan, J. P., "Dosoris," Glen Cove, N. Y.								
Dosoris Meadow Sweet 195518	G	157	May	1181.1	5.42	64.02	6190.3	315.66
*Sunnybrook Royal Favorite 148465	A	4	Apr	155.3	5.06	7.86		
		35	May	1582.6	5.06	80.08	1737.9	87.94
s. Saugerties Royal Prince 59532 A. R.	d. Glen Gable Emblem 82764							

Mueller & Carter, Marquette Guernsey Farm, Cape Girardeau, Mo.								
Golden of Egypt Mills 123645	A	156	Mar	1326.2	4.22	55.97		
		186	Apr	1162.7	3.97	46.16	8368.0	347.83
Marquette Ally 186952	F	166	Mar	694.6	5.11	35.49		
		196	Apr	584.9	5.05	29.54	4638.8	237.46
Rose of Egypt Mills 123621	A	71	Mar	1284.4	3.87	49.71		
		101	Apr	1151.5	4.75	54.70	4096.1	166.31
Nebraska, University of, Lincoln, Nebr.								
†Glory Girl 208656	G	259	May	702.2	4.60	32.30	5591.2	252.85
Nelson, Peter, Mrs., Kimball, Nebr.								
Beautiful Rose of Kimball 242547	A	133	Apr	915.3	6.14	56.20	4190.1	249.85
†Kittie Mae of Burnham Beach 72794	A	166	Apr	855.4	5.92	50.64	5222.4	270.64
†Miss January of Kimball 244968	G	112	Apr	610.2	5.70	34.78	2153.5	117.88
New Hampshire, University of, Durham, N. H.								
N. H. C. Pearl 143177	C	261	Mar	648.3	5.68	36.82	7905.4	437.19
New Jersey Agricultural College, New Brunswick, N. J.								
Lucy Girl of Portland 143106	A	121	Apr	900.3	4.11	37.00	4585.5	189.08
May Day of Portland 2d 143103	A	152	Mar	1349.9	5.43	73.30	7529.9	361.56
Rutgers Benefactor's Atlanta 203056	G	60	Mar	877.9	5.01	43.98	1732.5	81.84
Rutgers Peter Pan's Ann 207001	G	208	Mar	743.3	5.38	39.99	5871.3	281.94
New Mexico College of Agriculture & Mechanics Arts, State College, N. Mex.								
†Maurine of Fryin Pan 129570	A	305	Apr	132.4	6.00	7.94	6250.9	333.8
N. M. A. C. Dolly Regulator 164381	D	295	Apr	382.7	6.59	25.22	7390.3	384.27
Rose Prevosts of Amarillo 163741	D	92	Apr	1651.4	4.30	71.01	5265.1	222.44
Norfolk County Agricultural School, Walpole, Mass.								
†Pollyanna of Guernsey Farm 125341	A	153	Apr	1111.6	4.63	51.47	6296.3	315.59
Valiant Peony of Norfolk 166361	D	182	Apr	745.6	5.19	38.70	4997.1	254.74
†Viking's May Princess of Norfolk Aggie 185295	E	82	Apr	877.7	4.68	41.08	2514.6	122.98
North Dakota Agricultural College, Agricultural College, N. Dak.								
Nakota Cherub Bopeep 205049	F	11	Mar	334.4	4.76	15.92		
		41	Apr	953.7	4.76	45.40	1288.1	61.32
s. Ruby's Cherub of the Prairie 48129 A. R.		d. College Sunburst 83734 A. R. 14832						
Nakota May Cherry 205048	F	99	Apr	826.6	4.10	33.89	2794.3	112.67
Nugent, Orra E., Sennett, N. Y.								
Alta of Orradale 145247	B	365	Apr	749.2	5.47	40.98	11540.0	578.2
Oaks, Nathan, Jr., "The Hickories," Oaks Corners, N. Y.								
Mary of Chestnut Grove Farm 84726	A	182	Apr	1298.1	4.54	58.93	8448.7	372.59
Primrose of Bellview 97661	A	193	Apr	1066.4	4.19	44.68	7919.6	314.94
O'Hara, J. P., Moravia, N. Y.								
†Dame of Brookside's Daughter 162918	D	103	May	1327.4	5.00	66.37	4648.8	222.71
†Ultra's Queen 125473	A	121	May	1105.1	5.30	58.57	4493.7	219.08
†Ultra's Winona of Brookside 149275	B	305	May	348.3	5.95	20.72	8366.1	453.0
Orr, Abner, Mrs., Brooklea Homestead, Orrville, Ohio.								
Lillie of Bunker Hill 149605	C	347	Apr	549.5	6.16	33.85		
		365	May	328.1	5.99	19.65	9663.0	520.9
Osborne, Florence, Osborne Farms, Canton, N. C.								
Queen's Bopeep 155811	C	90	Feb	1083.6	4.12	44.64		
		121	Mar	1126.8	4.24	47.78	4522.3	181.19
Steed's Beauty 151377	B	120	Mar	1355.5	4.65	63.03	5844.3	266.70
Osborne, H. Arthur, Osborne Farms, Canton, N. C.								
Eliza Gale of Garden Creek 99727	A	160	Mar	1373.0	4.87	66.87	7638.5	413.93
Maxine of Garden Creek 191370	A	9	Feb	401.6	4.34	17.43		
		40	Mar	1896.1	4.34	82.29	2297.7	99.72
s. Bonito's King of Grape Lawn 65740		d. Annie Laura of Garden Creek 121357						
*Sophie of Garden Creek 90934	A	22	Feb	1140.6	5.37	61.25		
		53	Mar	2001.0	5.20	104.05	3141.6	165.30
s. Lilyita's Son of Bon Ayre 29350 A. R.		d. Star of Hope 70158 A. R. 11017						
Osborne, M. Louisa, Osborne Farms, Canton, N. C.								
Louisa Avaline of Garden Creek 221470	E	181	Mar	943.5	4.93	46.51	6795.9	317.96
Ostrander, E. C., Knowlesville, N. Y.								
†Monarch's Beatrice 219600	C	31	Mar	797.1	6.46	51.49		
		61	Apr	630.6	6.36	40.11	1427.7	91.60
s. Reservation Monarch 59281		d. Elsie's Maid of Village Farm 118243						
Page, L. A., "Minnewashta Maples," Excelsior, Minn.								
Fanny of Fair Meadows 109394	A	172	Apr	1008.5	5.78	58.29	6585.3	377.84
Warrior's Louisa of Gluek Farm 189585	G	243	Apr	814.6	5.77	47.00	6839.8	367.91
Page, L. A. & Sons, "Minnewashta Maples," Excelsior, Minn.								
Warrior's Cissey of Minnewashta 192049	F	16	Mar	492.7	4.36	21.48		
		46	Apr	970.1	4.36	42.30	1462.8	63.78
s. Dairymaid's Warrior of Lakeside 65480		d. Imp. Cissey Spurs of Jean Du Luth 69504 A. R. 16495						
Warrior's Fawn of Minnewashta 192050	G	226	Apr	751.9	4.97	37.37	5910.4	282.59
Parker, W. P., Edgemere Farm, Moravia, N. Y.								
Edgemere Clara 172720	E	194	Apr	823.5	5.50	45.29	5660.1	283.54
Edgemere May Queen 181059	E	7	Feb	211.0	4.86	10.25		

		38	Mar	1012.5	4.86	49.21		
		68	Apr	1006.4	5.20	52.33	2229.9	111.79
s. Ultra's May King of Edgemere 64457 A. R.		d. Edgemere Dora 122420 A. R. 15906						
Patrick, Roy C., Quinton Stock Farm, Quinton, N. J.								
Laddie's Janet 97820	A	9	Feb	437.3	4.50	19.68		
		40	Mar	1631.2	4.64	75.69	2068.5	95.37
s. Maple Glen Laddie 43000	d. Trixey of Morse Dairy Farm 52707							
Payne, Edgar S., Pine Ridge Stock Farm, Penn Yan, N. Y.								
Irene of Pine Ridge 157560	A	265	Apr	996.6	4.76	47.44	10737.1	534.24
Kitty of Pine Ridge 147832	C	356	Apr	967.8	4.77	46.16		
		365	May	290.6	4.77	13.86	13735.8	650.2
Pine Ridge Violet 187006	G	311	Mar	896.1	4.70	42.12		
		341	Apr	843.9	4.63	39.07	10647.8	473.17
Pedigreed Seed Company, Hartsville, S. C								
Cavalier's Sunbeam of Clover Farm 205007	E	182	Apr	854.4	6.01	51.35	5627.5	325.02
Coker Double Golden Carnation 171834	E	31	Mar	1008.2	5.00	50.41		
		61	Apr	988.8	6.02	59.53	1997.0	109.94
s. Amelia's Rose Gold of Ophir 80460 A. R.		d. Coker Golden Carnation 135458 A. R. 17418						
*†Coker Golden Sweetbriar 171832	D	9	Mar	314.2	4.87	15.30		
		39	Apr	1227.1	4.87	59.76	1541.3	75.06
s. Amelia's Rose Gold of Ophir 80460 A. R.		d. Sweetbriar of Coker Farms 134985						
Coker Rose Pink 196394	G	222	Apr	647.9	5.35	34.66	4805.8	253.65
Coker Silver Grape 187467	G	254	Apr	829.4	6.17	51.17	7560.6	445.46
Holliston's Oakhurst Betty 241926	F	119	Apr	893.7	5.14	45.94	3783.9	190.19
Holliston's Oakhurst Buttercup 241927	G	19	Apr	621.6	4.64	28.84		
s. Grapelawn Holliston 104981	d. Dimple of Oakhurst 98996 A. R. 13960							
Mimosa Calender 2d 231523	D	146	Apr	1357.9	4.82	65.45	7161.4	335.61
Mimosa Gaiety 231522	D	305	Apr	820.9	6.36	52.21	8943.7	512.20
Mimosa Rose 231525	E	243	Apr	650.8	5.31	34.56	6762.6	328.58
Peirce, Phil W., Prosit Farm, Winchester, N. H.								
†Prosit Farm Ann 137527	A	290	Apr	554.9	6.30	34.96	6599.8	365.43
†Prosit Farm Zoe 124731	A	194	Apr	587.9	5.22	30.69	4825.5	249.25
†Prosit's Princess Pat 200907	G	76	Apr	673.4	5.00	33.67	1718.8	79.57
†Prosit's Two Bits 171488	D	199	Apr	585.3	5.60	32.78	4733.6	254.25
Pemberton, W. D'Urban, Marymede Farms, Summerville, S. C.								
Appin's Dorcas 191376	B	2	Mar	77.8	4.37	3.40		
		32	Apr	1381.9	4.37	60.39	1459.7	63.79
s. Fern's Raider of Appin 64700 A. R.		d. Dorcas Gathergold of Brookside 102448 A. R. 15812						
Pennsylvania State College, The, State College, Pa.								
Penstates Royal Master's Polly 117862	A	320	Apr	430.2	6.52	28.05	8887.0	518.70
Post, George B., Kenilwood Farms, Bernardsville, N. J.								
†Imp. Flora Bell II. of the Spurs 239223	F	152	Apr	1009.3	4.25	42.90	5133.7	216.03
July Morn of Kenilwood 188573	G	203	May	635.7	4.87	30.96	5318.5	234.53
Imp. May Bell of the Spurs 175165	C	114	May	1755.0	3.79	66.51	7420.7	285.54
Sunnybrook Rosemary 96043	A	365	May	357.2	6.66	23.79	14942.0	859.3
Price, E. F., Knollwood Farm, Port Chester, N. Y.								
Knollwood Azalea 162966	C	122	Mar	824.7	6.73	55.50		
		152	Apr	729.5	5.30	38.66		
		183	May	748.7	5.84	43.72	5203.7	282.43
Knollwood Daffodil 172751	D	93	Apr	881.1	5.48	48.28		
		124	May	852.5	5.41	46.12	3904.5	202.27
Knollwood Heliotrope 162970	C	118	Apr	1102.2	4.84	53.35		
		149	May	1097.1	4.75	52.11	6034.5	277.55
Knollwood Jasmine 194040	F	76	Apr	820.3	5.19	42.57		
		107	May	830.3	5.12	42.51	3003.6	146.51
Knollwood Lilium 170484	E	335	Apr	764.7	6.32	48.33		
		365	May	771.2	6.39	49.28	10456.4	620.5
Knollwood Marjoram 185227	G	174	Apr	919.1	4.93	45.31		
		205	May	1002.9	4.92	49.34	6724.2	334.05
Knollwood Sweetbriar 172755	E	167	Apr	893.7	4.90	43.79		
		198	May	970.0	5.38	52.19	6132.6	312.70
Knollwood Zinnia 144997	B	128	Mar	930.6	5.17	48.11		
		158	Apr	790.0	5.97	47.16		
		189	May	842.5	6.36	53.58	5875.3	324.17
Quarton, W. B. & Bosworth, W. H., Oakwood Farm, Algona, Iowa.								
Flora of Burt 183967	E	18	Mar	658.8	4.40	28.99		
s. Ne Plus Ultra's Ace 79030	d. May of Burt 122506							
Quarton, W. B., Oakwood Farm, Algona, Iowa.								
*Josephine Yeksa Q. 91104	A	18	Mar	542.3	4.54	24.62		
s. William Yeksa Q. 28443 A. R.	d. Masher's Pretoria 33489 A. R. 3061							
*Josephine Yeksa Q. 3d 132020	A	12	Mar	491.0	4.85	23.81		
s. Yeksa May Rose King 54473 A. R.	d. Josephine Yeksa Q. 91104 A. R. 19739							
*Yeksa Q. Zera 130475	A	18	Mar	692.3	3.93	27.21		
s. Elaine's Yeksa 28864 A. R.	d. Ella Yeksa Q. 2d 65146							
Raub, Raymond L., Rajes Farms, Phillipsburg, N. J.								
*Miami's Golden Dawn 177987	A	31	Jan	864.7	4.80	41.51		
		61	Feb	864.5	4.80	41.50		
		91	Mar	912.9	4.60	41.99	2642.1	125.00
s. Abbeyleix Roy 64501 A. R.	d. Miami's Dew Drop 27649 A. R. 13890							
Miami's Maiden Lady 128649	A	365	Dec	456.2	4.81	21.94	9367.3	418.3

Rhodes, Orra M., Edgewood Farms, Etna, N. Y.								
†Edgewood Doreen 167614	C	72	May	1376.8	3.90	53.70	3379.7	140.13
†Edgewood Dorothy 107834	A	41	Apr	1047.6	5.05	52.90		
		72	May	1058.0	4.79	50.68	2474.2	121.24
†Edgewood Marianna 184783	E	85	May	1143.0	4.25	48.58	3230.3	145.64
†Edgewood May Belle 158384	B	23	Apr	1061.3	4.50	47.76		
		54	May	1416.8	3.95	55.96	2478.1	103.72
s. Ultra's Anchor of Edgemere 68368	d. May Queen of Etna 66565							
†Edgewood New Year 119508	A	26	Apr	1038.9	4.67	48.52		
		57	May	1264.4	4.22	53.36	2303.3	101.88
s. Saugerties Ultra Cavalier 48382	d. May Queen of Etna 66565							
†Edgewood Rudge Ultra 144601	A	81	May	1379.1	3.41	47.03	3783.6	137.18
Rice, F. B., Fox Run Farm, Peterboro, N. H.								
Princess May of Fox Run 185870	F	272	Apr	676.2	4.61	31.17	6662.1	285.08
Rice, W. B., Est., Fox Run Farm, Peterboro, N. H.								
†Fox Run Diana 199293	G	123	Apr	561.2	5.10	28.62	2618.9	129.08
Richey, Melvin, Shreve, Ohio.								
†Duchess Rose of Oaklawn 219119	G	54	Apr	815.5	4.59	37.43		
		85	May	746.8	5.38	40.18	2243.9	106.58
†Laddie's Alpha of Maple Ridge Farm 88095	A	92	May	1494.1	4.06	60.66	4698.2	194.27
Spotswood Daisy Rose 171684	E	363	May	584.3	6.20	36.23	6967.0	442.80
Richey, Roy E., Shreve, Ohio.								
†Oaklawn's May Rose Daisy 199989	G	90	Apr	854.4	4.70	40.16		
		121	May	811.7	4.69	38.07	3482.3	155.50
Riddle, John Wallace, Mrs., Hill Stead Farm, Farmington, Conn.								
Amnesty of Old Farms, Avon 181048	E	263	Apr	612.3	6.10	37.35	7401.6	404.95
Aphasia Faith of Hill Stead 114356	A	365	Apr	67.7	5.07	3.43	11823.4	589.9
Kalarine's Sylvia 152709	C	225	Mar	739.4	5.45	40.29		
		255	Apr	685.9	5.11	35.05	7923.8	366.09
Ridge, H., Ridgelawn Farm, Whitewater, Wis.								
Hambro's Marie 122767	A	248	Apr	658.6	6.86	45.18	7365.5	427.82
King's May Belle 189115	G	261	Apr	667.1	5.97	39.83	7266.0	389.52
Ridges, Henry & Son, Ridgelawn Farm, Whitewater, Wis.								
Lura Rosalura 156116	C	274	Apr	369.1	5.87	21.67	7624.2	372.03
Ritchie, C. A., Binghamton, N. Y.								
Gernert's Bernice of Ritchie's Farm 198520	G	30	Apr	943.5	5.04	47.55		
		61	May	939.6	5.04	47.36	1883.1	94.91
s. Prince Gernert of Brookside 77040	d. Bernice of Horton Farm 152542							
Robson, Frank E., Ann Arbor, Mich.								
Honour Polly 133558	A	200	Apr	519.8	4.83	25.11	4521.8	185.72
Lake Farm Dorinda 197172	G	152	Apr	785.8	4.29	33.71	4201.0	174.27
Marose's Lupina of Nashawtuc 194197	F	121	Apr	693.3	4.80	33.28	2965.1	142.26
Imp. Osceola Polly of Beaulieu 115904	A	90	Apr	1115.2	4.96	55.31	3734.0	177.26
Roddey, J. B., Columbia, S. C.								
May Rilma of Brice Farm 118784	A	235	Mar	632.2	5.47	34.58	6070.6	332.23
Root, S. N., Woodside Stock Farms, Landisville, Pa.								
Glenchester Pride H. 209332	D	121	Apr	647.4	4.85	31.40	3358.2	155.73
Woodside Bess 189240	F	60	Mar	754.1	5.95	44.87		
		90	Apr	680.0	6.10	41.48	2139.0	124.41
†Woodside Butter Queen 234041	G	260	Apr	604.8	4.85	29.33	6011.5	269.12
Woodside Fannie 98326	A	100	Apr	1291.8	4.52	58.39	4851.9	222.87
Woodside Lily Vale 244808	F	60	Mar	720.0	5.00	36.00	1433.5	69.11
Ruehs, Ernest W., Rosemont Farm, Caledonia, Mich.								
†Annalene of Alenedale 117243	A	166	Apr	776.4	6.15	47.75	5311.4	309.74
May King's Lady of Valley View 138484	A	194	Mar	915.1	4.42	40.45	7958.4	346.22
†Rosemont Genevieve 179646	E	108	Apr	736.8	5.30	39.05	3370.3	170.33
Rosemont Irene 198435	G	139	Apr	674.5	5.19	35.01	3502.5	172.70
†Rosemont Madge 146737	B	160	Apr	852.2	4.78	40.74	5330.8	256.00
Rundell, Homer F., Linwood Farm, Livingston, Wis.								
Linwood's Maud 150016	B	132	May	1126 2	4.30	48.43	5239.7	227.24
Russell, George C., Russellhurst Farms, Willoughby, Ohio.								
Russellhurst Golden Jane 194222	G	182	Apr	706.0	4.69	33.11	4447.4	191.26
†Russellhurst Kitty 143135	A	90	Apr	1146.7	4.84	55.50	3866.2	187.04
Russell, James E., Glenburnie Farm, Trenton, N. J.								
†Glenburnie Dawn 175873	E	3	Apr	62.9	4.38	2.76		
		34	May	1134.0	4.38	49.67	1196.9	52.43
s. Glenburnie Brigadier 83719	d. Haddon's Lady Carroll 146515 A. R. 17523							
Glenburnie Eastern Queen 193211	G	204	Apr	848.8	6.24	52.97		
		235	May	714.8	6.27	44.82	6920.0	409.32
†Glenburnie Emma 198523	G	99	Apr	691.6	4.41	30.50		
		130	May	698.4	5.23	36.53	3134.9	153.89
Glenburnie Esther 193212	G	143	Apr	1014.3	5.78	58.63		
		174	May	875.2	6.17	54.00	6042.7	336.00
Glenburnie Evangeline 186753	G	265	Apr	732.8	7.75	56.79		
		296	May	684.8	7.80	53.41	7340.3	497.60
†Glenburnie Fashion 198524	G	66	Apr	898.8	4.76	42.78	2079.5	100.87
†Glenburnie Field Daisy 209796	G	30	Apr	798.5	4.21	33.62		
		61	May	751.4	4.44	33.36	1549.9	66.98
s. Procris Jardinier 72480	d. Daisy of Emmadine 110416 A. R. 14068							

St. Amant, George W., Atamannsit Farm, East Falmouth, Mass.

Atamannsit Janis 164995	F	365	Feb	137.0	6.06	8.30	13338.8	680.3
Atamannsit Janis 164995	D	20	Mar	842.7	4.67	39.35		
		50	Apr	1467.1	4.67	68.51	2309.8	107.86
s. Atamannsit Ultra Champion 79456 A. R.		d. Imp. Jessie of Atamannsit 143232						
Atamannsit Jonquil 168872	E	51	Feb	1305.9	4.97	64.90		
		82	Mar	1322.9	5.06	66.94		
		112	Apr	1215.6	5.22	63.45	4796.9	259.77
Atamannsit Splitsilk 147231	B	95	Feb	956.2	4.64	44.37		
		126	Mar	886.2	5.33	47.23		
		156	Apr	777.9	5.50	42.78	4911.4	243.97
Atamannsit Treasure 147230	C	201	Feb	700.3	6.47	45.31		
		232	Mar	714.7	5.60	40.02		
		262	Apr	677.6	5.89	39.91	6521.6	374.32
Bertha of Glencoe 185081	E	29	Feb	1012.1	4.67	47.27		
		60	Mar	1056.0	4.93	52.06		
		90	Apr	1004.6	4.50	45.21	3072.7	144.54
s. Stockton's Roger 79468		d. Bertha of Oakland 132528						
Imp. Juno of Atamannsit 137105	A	177	Dec	1361.5	4.55	61.95		
		208	Jan	1349.7	4.54	61.28		
		237	Feb	1202.9	4.50	54.13		
		268	Mar	1238.1	4.46	55.22		
		298	Apr	1231.3	4.77	58.73	14120.9	625.76
Imp. Lily II. of Grand Pre 150712	B	237	Feb	906.6	5.28	47.87		
		268	Mar	834.1	5.56	46.38		
		298	Apr	743.9	5.32	39.58	11983.3	576.36
May's Patience of Mt. Pleasant 197245	F	18	Feb	612.6	5.19	31.79		
		49	Mar	1231.5	4.61	56.77		
		79	Apr	1087.9	5.03	54.72	2932.0	143.28
s. Clare's Patient King 48436 A. R.		d. May Spotswood of Paradise 108810						
May Ultra 76440	A	82	Feb	1125.0	5.25	59.06		
		113	Mar	1084.6	4.65	50.43		
		143	Apr	990.9	4.88	48.36	5569.0	244.84
Our Pride 203129	D	4	Mar	136.0	4.69	6.38		
		34	Apr	1292.2	4.69	60.60	1428.2	66.98
s. Royal Blood of Zula Farm 88374		d. Pride of Guernsey Agitate 85738 A. R. 10358						
Primrose of Griffwood 154194	B	9	Feb	277.5	5.14	14.26		
		40	Mar	1143.5	5.14	58.78		
		70	Apr	1138.3	5.41	61.58	2559.3	134.62
s. Ruth's Anton 48210 A. R.		d. Primrose of Rocky Reach 62251 A. R. 11154						
Princess Primrose of Griffwood 200864	G	22	Feb	622.0	4.71	29.30		
		53	Mar	901.1	5.77	51.99		
		83	Apr	834.7	5.81	48.50	2357.8	129.79
s. Griffwood's Senator 103218		d. Anton's Primrose of Griffwood 140078						
Ultra Lady of Lombardy 241766	D	82	Feb	1203.2	4.99	60.04		
		113	Mar	1153.3	4.69	54.09		
		143	Apr	1041.3	4.55	47.38	5637.3	260.33
*Yeoman's Mixter Fragrance 79707	A	21	Feb	1158.7	4.26	49.36		
		52	Mar	2001.3	4.33	86.66		
		82	Apr	1973.4	3.96	78.15	5133.4	214.17
s. Yeoman's King of the May 17053 A. R.		d. Squire's Prophetess of Mixter Farm 41979 A. R. 6977						

Salsbury, B. F., Willowmere Farms, Fairfax, Va.

Willowmere Bonita 188381	G	355	Apr	822.2	4.50	37.00	11214.4	472.26
*Willowmere Penelope 158062	B	17	Mar	748.6	5.63	42.15		
		47	Apr	1453.0	5.05	73.38	2201.6	115.53
s. His Grace of Glencairne 54788 A. R.		d. Penless of Wayside 73992 A. R. 9251						
Willowmere Tsana Gold 200454	G	23	Mar	797.5	4.62	36.84		
		53	Apr	1042.2	4.46	46.48	1839.7	83.32
s. Golden Noble of Poplar Grove 59356		d. Willowmere Sprightly 150076						

Schaaf, H., Breeze Hill Farm, Chatham, N. Y.

†Bosworthfield Georgiana 177073	C	111	May	1056.8	5.63	59.50	3942.1	205.87
†Bosworthfield Hazel May 175633	E	239	May	704.6	6.03	42.49	6473.8	356.08
†Bosworthfield Hildegarde 175632	D	84	May	1405.2	4.90	68.85	3662.2	169.31
Cosquay Frances 140801	A	236	May	888.7	6.52	57.94	6968.8	391.21
†Imp. Grace IV. of the Simons 214910	C	154	May	831.3	5.03	41.81	4675.6	222.15

Scheidhauer, H. J., Fawnwood Farm, Rhinelander, Wis.

Belle's Pride of Fawnwood 175887	E	207	Apr	590.3	5.08	29.99	5646.0	254.09

Schneider, William, Square Deal Dairy Farm, La Plata, Mo.

Square Deal Faith 148199	C	331	Apr	328.3	6.75	22.16	7127.3	390.32
Square Deal Long Lady 164729	D	209	Apr	537.4	5.30	28.48	4599.5	227.95
Square Deal Princess 135118	A	138	Apr	678.4	5.34	36.23	4123.9	191.02
Violet of Meadowlands 3d 132564	A	121	Apr	774.3	5.33	41.27	3737.5	183.37

Schultz, W. J., Pleasant View Farm, Edwardsburg, Mich.

Dorothy Dawsondale 119774	A	338	Apr	323.4	4.97	16.07	8917.4	398.46

Schwab, Charles M., Mrs., "Immergrun," Loretto, Pa.

†Immergrun Ashburton Girl 133078	A	112	Apr	963.4	5.57	53.66	3965.3	204.54
Immergrun Grace 2d 169794	D	98	Apr	1160.6	5.30	61.51	4001.4	199.53
Immergrun Lovely Lady 153441	B	181	Apr	1026.8	5.57	57.19	7153.8	404.06
Immergrun Selba Girl 177233	E	150	Mar	966.9	6.88	66.52		
		180	Apr	897.5	6.84	61.39	5606.1	367.88
†Lula White 145516	C	266	Apr	561.3	5.54	31.10	5923.6	293.81
†Margot Selba of Bolton 51623	A	146	Apr	820.5	6.29	51.61	4597.1	241.94

Seipt, Wilbur, Oakleaf Farm, Lansdale, Pa.								
*†Ornament's Oddie of Friendship Farm 173279	D	31	Mar	1131.2	4.46	50.45		
		61	Apr	1049.3	4.42	46.38	2180.5	96.83
s. Ornament of Langwater 69115 A. R.	d. Retta of Friendship Farm 134284 A. R. 16961							
Willow Creek's Autumn Star 157912	C	19	Mar	768.2	4.20	32.26		
		49	Apr	1254.8	4.50	56.47	2023.0	88.73
s. Shuttlewick Autumn King 72675	d. Willow Creek's Starlight 123292 A. R. 15854							
Shady Lane Farms Co., The, Columbus, Ohio.								
Golden's Odett 115657	A	195	Apr	730.6	5.32	38.87	5681.2	315.13
Itchen Queen of Longlane Farm 166175	D	126	Apr	965.7	4.32	41.72	4400.1	216.72
Queen's Fern of Sidley Guernsey Farm 116231	A	254	Apr	831.8	5.20	43.25	7976.3	387.41
Trevose Maid 76616	A	176	Apr	1176.1	3.59	42.22	7627.1	293.23
Shaw, Albert, Sterling Farm, Sterling, Va.								
Beaucaire's Bloom of Model Farm 172870	E	206	Apr	928.1	4.36	40.47	6445.1	260.95
Beaucaire's Honey Moon 177931	E	145	Apr	752.8	5.16	38.84	3817.4	194.62
Billy's Wiline 189764	B	118	Apr	1180.4	5.28	62.33	5324.0	260.59
Miss Gentle of Rock Spring 182494	E	24	Apr	809.9	5.64	45.68		
s. Mixter Sun 89149	d. Morven's France's Gentle 48595							
Sunflower of Sterling Farm 178570	E	102	Apr	775.3	5.16	40.01	2718.9	132.03
Sunmaid of Sterling Farm 235660	G	76	Apr	1022.8	4.70	48.07	2561.6	115.01
Shaw, Robert Alfred, North Dorset Farms, North Dorset, Vt.								
Buttercup's Kathleen of Emerald 193129	D	160	May	749.4	5.05	37.84	4346.3	224.01
Emerald's Pet 149892	B	227	May	917.3	5.14	47.15	7971.3	408.42
Roselyn of Emerald 216826	E	102	May	1200.5	4.63	55.58	3841.6	175.02
Sheridan, B. F., "Luxerin," Fond du Lac, Wis.								
Cherub's Mignonette of Gordondale 135294	A	61	Dec	1271.8	5.37	68.30		
		92	Jan	1201.3	5.62	67.51		
		121	Feb	1031.5	5.48	56.53		
		152	Mar	981.8	5.95	58.42		
		182	Apr	886.3	5.82	51.58	6553.2	366.68
Clare of River Ravine Farm 149031	A	16	Feb	596.0	4.19	24.97		
		47	Mar	1150.0	4.19	48.19		
		77	Apr	1091.3	4.04	44.09	2837.3	117.25
s. Esther's Prince of Maple Hill 45840 A. R.	d. Clara of Cherry Hill Farm 44145							
Lucy Fern of Sunny Ridge 131579	A	114	Mar	885.9	5.34	47.31		
		144	Apr	879.1	5.94	52.22	4293.2	239.77
Luxerin Beda 150651	B	138	Mar	1141.2	4.54	51.81		
		168	Apr	1068.8	4.83	51.62	7088.8	329.23
Luxerin Dewdrop 165386	D	145	Mar	1004.6	5.35	53.75		
		175	Apr	893.8	5.61	50.14	6245.3	328.87
Luxerin Doris 177169	E	133	Mar	692.8	4.78	33.12		
		163	Apr	624.8	5.31	33.18	4187.9	210.33
Luxerin Flora 196051	G	87	Mar	906.3	4.79	43.41		
		117	Apr	838.6	5.23	43.86	3373.5	164.79
Rora of River Ravine Farm 147637	A	145	Mar	1014.5	4.66	47.28		
		175	Apr	974.3	4.76	46.38	6174.0	281.27
Sheridan, Clarence E., "Luxerin," Fond du Lac, Wis.								
Itasca Cherub's Inez 166923	C	166	Mar	978.5	5.17	50.59		
		196	Apr	905.5	4.75	43.01	6707.5	304.90
Sherrill, G. A., Cheraw, S. C.								
Calm Lillie Hope 195512	G	217	Apr	631.2	6.10	38.50	5251.0	314.81
Elisabeth Noble 223664	G	2	Feb	51.6	4.78	2.47		
		33	Mar	772.2	4.78	36.91		
		63	Apr	753.3	4.73	35.63	1577.1	75.01
s. Rose Vista Cricket 81512	d. Imp. Belladonna Jane of Mara Alva 77243							
Emma's Sweet Lillie 128925	A	365	Apr	373.8	5.78	21.61	13221.0	692.4
Horne's Pet 172154	C	333	Apr	876.6	4.60	40.32	10015.4	486.46
Skaar, M. S. & C. A., Cor-Alfa Farm, Hayward, Minn.								
Bonny of Cor-Alfa Farm 75434	A	112	Mar	1139.3	4.55	51.84		
		142	Apr	1023.1	4.86	49.72	5226.5	254.26
Christy's Lily of Cor-Alfa Farm 148197	B	187	Apr	906.6	4.39	39.80	6937.8	305.52
Lucile of Cor-Alfa Farm 142081	A	189	Apr	875.7	5.55	48.60	6760.3	374.76
Rosette of Cor-Alfa Farm 92733	A	168	Apr	709.9	4.93	35.00	5413.5	255.18
†Rosette's Queen of Cor-Alfa Farm 130257	A	138	Apr	813.5	4.74	38.56	4567.4	189.66
Smith, Clarence H., Robin Run Farm, Wycombe, Pa.								
Robin Run's Delight 184952	G	335	Apr	505.7	6.55	33.12	7531.3	395.59
†Robin Run's Eileen 194750	G	90	Apr	968.6	4.76	46.11	2951.2	132.98
†Robin Run's Ella Lotta 194749	G	186	Apr	770.1	6.07	46.75	4867.7	258.52
Smith, H. T., Humeston, Iowa.								
Faith's Charity of Smithdale 147817	A	7	Apr	141.6	5.28	7.48		
		38	May	836.0	5.28	44.14	977.6	51.62
s. Princess's Cherub 57372	d. Faith of Chesney Farms 83382							
Faith's Hope of Smithdale 147818	A	3	Apr	71.4	4.57	3.26		
		34	May	1141.1	4.57	52.15	1212.5	55.41
s. Princess's Cherub 57372	d. Faith of Chesney Farms 83382							
Spencer, E. A., McFarlan, N. C.								
Wiona of Oakridge Farm 163749	D	141	Mar	819.8	5.23	42.88		
		171	Apr	776.5	5.13	39.83	5079.2	262.74

Spencer, Roy E., Spencer Farm, Chardon, Ohio.								
Honor Mayflower 138305	A	116	Apr	1322.9	4.97	65.75	6138.3	277.14
Ronde Athene of Spencer Farm 183236	F	182	Apr	845.8	4.84	40.94	5664.1	300.37
Yeksa's Blossom of Sidley Guernsey Farm 124863	A	298	Apr	841.3	6.56	55.19	9795.8	582.98
Stackley, Herbert, Florencetine Guernsey Farm, Florence, S. C.								
Lyda's Favorite of Beall-mont140072	A	178	Apr	1006.6	4.70	47.31	6816.9	317.35
Prince of Babylon's Daughter 203245	G	148	Apr	1065.6	5.05	53.81	5053.5	251.84
Raymost Carrie of Florentine Farm 196348	G	260	Apr	639.0	5.38	34.38	6819.2	326.62
Stackley, J. F., Florencetine Guernsey Farm, Florence, S. C.								
Lou Dillon of Florentine Farm 190890	G	308	Apr	563.4	5.45	30.71	7306.5	359.04
Princess May of Florentine Farm 190891	F	137	Apr	742.9	4.86	36.10	3551.2	172.45
Stackley, J. J., Florencetine Guernsey Farm, Florence, S. C.								
Little Ann of Open Country 156321	A	16	Mar	628.7	4.82	30.30		
		46	Apr	1555.2	4.82	74.96	2183.9	105.26
s. Delcastle King 59694 d. Imp. Delcastle Little Bo-Peep 88342								
State Normal School, Platteville, Wis.								
*†Alice May of Normal Farm 117218	A	23	Apr	919.5	4.27	39.26		
		54	May	1282.7	4.45	57.08	2202.2	96.34
s. Cinderella's King of Mound City 40476 A. R. d. Alice of Ore Hill 53343 A. R. 7038								
†Fame's Puella of Normal Farm 134924	A	268	May	611.4	4.68	28.61	6891.4	308.57
Steele, H. F., Idagem Guernsey Farm, Gooding, Idaho.								
Idagem Crystal Primrose 174075	A	88	Apr	1033.7	4.56	47.14	3215.3	150.02
Idagem Dixie Queen 225892	G	365	Apr	91.9	4.93	4.53	10741.6	490.3
Idagem Echo Pansy 234575	G	307	Apr	684.0	4.83	33.04	8006.7	371.94
†Idagem Juno Mildred 242614	F	129	Apr	709.4	4.68	33.20	3164.5	142.04
Idagem Marchetta 240111	F	231	Apr	749.2	4.65	34.84	6078.0	297.76
Stevens, F. K., Mrs., Stonehouse Farm, Gladstone, N. J.								
†Stonehouse Twinkle 164164	C	102	Apr	814.8	4.79	39.03	2948.8	123.35
Stevens, L. B., Shoreland Farm, Oconomowoc, Wis.								
Shoreland Dairy Queen 219676	E	99	Apr	1061.9	4.27	45.34	3585.1	153.01
Shoreland Miss Greta 169289	E	325	Apr	807.7	4.73	38.20	11013.2	477.83
Shoreland Myrtle 2d 214841	D	194	Apr	744.8	5.62	41.86	5712.1	282.64
Shoreland Princess 155325	A	218	Apr	1040.1	4.71	48.99	8375.8	381.28
Sweeney, James T., Barberry Heights Farm, Dalton, Pa.								
Dream Girl of Waukesha 148099	B	90	Apr	982.2	5.11	50.19	3095.5	161.54
Taber, H. E., Maple Row Farm, Castile, N. Y.								
Reservation Blossom 143338	A	149	Apr	1102.9	5.12	56.47		
		180	May	982.0	5.23	51.36	6529.9	331.92
Reservation Faith 195102	G	164	Apr	691.4	5.55	38.37		
		195	May	743.3	6.50	48.31	4767.3	278.72
†Reservation Milk Maid 194387	F	31	Mar	1051.5	4.25	44.69		
		61	Apr	1020.1	4.45	45.39		
		92	May	1029.4	5.11	52.60	3101.0	142.68
s. Lucius Munroe of Triple Oaks 80730 d. Margaret's Model 73652								
Reservation Olivia 135460	A	146	Apr	1102.9	6.18	68.16		
		177	May	918.5	6.23	57.22	6384.0	371.63
Taylor, George B., White Swan Farm, Swanville, Pa.								
Brookmead's May Rose Glenwood's Margaret 130439	A	74	Apr	1106.2	5.75	63.61	2863.8	158.02
Fairview Rival's Faith 188665	E	61	Apr	980.5	4.53	44.42	1961.0	93.25
Mary Boxwood of Beallmont 178783	F	316	Apr	694.7	5.23	36.33	8599.0	399.50
Spot Elmhurst of Corwin Hill 2d 105676	A	365	Apr	321.9	4.94	15.90	13400.5	602.4
Terry, W. C., Hon Terra Farms, Catskill, N. Y.								
February Frost 188169	A	27	Mar	1342.3	3.93	52.75		
		57	Apr	1548.2	4.04	62.55	2890.5	115.30
s. High Point May Rose King 74393 d. Dairymaid of Fair View 40539								
King Mapleton's Olivia of Valley View 98308	A	126	Apr	1245.7	6.13	76.36	5738.0	314.37
Sophia of King Hill 154484	B	17	Mar	731.5	4.58	33.50		
		47	Apr	1387.4	4.58	63.54	2118.9	97.04
s. Ultra May Day 54018 d. Yrsa Marguerite 112885								
Ultra Queen of Fair View 188167	B	152	Apr	1112.9	5.57	61.99	6838.8	329.22
Threlfall, Joseph E., South Hingham, Mass.								
Belinda of Springbrook 2d 194755	F	12	Mar	350.1	4.84	16.94		
		42	Apr	946.7	4.84	45.82	1296.8	62.76
s. Moderator of Oaks Farm 94643 d. Belinda of Springbrook 151530								
*Chieftain's Beauty of Oaks Farm 148016	A	30	Apr	1420.7	3.51	49.87		
s. Cramond Chieftain 60857 A. R. d. Imp. Melrose Beauty of Knollwood 110630 A. R. 14567								
Ticknor, R. B., Centralia, Wash.								
Beauty's Rose of Aldermead 97151	A	16	Apr	501.5	7.20	36.11		
		47	May	1178.5	7.20	84.85	1680.0	120.96
s. Beauty's Glen of Aldermead 37138 d. Hartt's Beauty 16490								
Tinkham, H. L., Rambleton Farm, Buzzards Bay, Mass.								
Imp. Rambleton Glory 193504	F	9	Mar	264.2	4.37	11.55		
		39	Apr	1045.2	4.37	45.68	1309.4	57.23
s. Imp. Coventry Valentine's Honour 104965 A. R. d. Imp. Camaillar III. of La Godaine 182649 A. R. 18735								
Rambleton Lady Progress 168274	D	119	Apr	1086.1	5.65	61.36	4363.2	245.48

Treat, Henry W., Summit Farm, Tallmadge, Ohio.								
Raider's Freda of Summit Farm 197721	G	153	Apr	895.2	4.57	40.91	4331.2	187.18
†Raider's Poppy of Summit Farm 196446	G	114	Apr	771.3	4.87	37.56	3146.5	143.58
Raider's Snowflake of Summit Farm 153672	C	221	Apr	682.0	5.00	34.10	5461.0	259.81
Turlington, R. A., Melfa, Va.								
†Golden Queen of The Spa 158447	D	305	Apr	215.8	6.25	13.49	7957.1	447.0
Turner & Duvall, Calder Farm, Parkton, Md.								
Abbeyleix Baby Doll 184343	G	278	Mar	1080.3	5.40	58.34		
		308	Apr	1007.9	5.95	59.97	10866.1	525.59
Laddie's Beauty of Calder Farm 177004	E	146	Mar	785.5	5.74	45.09		
		176	Apr	739.0	6.14	45.37	5275.7	292.76
May Star of Brookside 102449	A	6	Mar	191.0	4.86	9.28		
		36	Apr	1085.7	5.19	56.35	1276.7	65.63
s. King of the May's Eclipse 36091 A. R.		d. Guilbert's Lady Lawn of Brookside 81108						
Twombly, Ruth V., Florham Farm, Madison, N. J.								
Florham Barbara 193250	G	264	May	730.0	5.00	36.50	6910.8	338.40
Florham Bright Eyes 142591	B	303	May	985.2	5.22	51.43	12038.5	580.93
Florham Diana 192548	G	358	May	419.1	6.38	26.74		
				337.5	6.27	21.16	9143.9	522.44
Florham Primrose 186041	G	284	May	960.5	4.51	43.32	8876.8	384.35
Florham Rosetree 192549	G	271	May	863.4	5.25	45.33	8136.1	391.05
Langwater Golden Flower 180800	F	108	May	1188.9	5.37	63.84	4546.0	227.58
Tyler, C. H., Steele's Hill Farm, Sanbornton, N. H.								
Corinne of Ridgeway 142736	A	17	Mar	722.8	4.12	29.78		
s. Governor of Ridgeway 46709		d. Barbara of Ridgeway 97887						
Forestdale Melinda 71338	A	45	Mar	1035.8	4.10	42.47	1495.7	61.97
Governor's Rose of Ridgeway 142735	A	143	Mar	1077.6	3.83	41.27	5436.6	217.55
Steele's Hill Clansman's Edith 196024	E	208	Jan	600.0	5.75	34.50	4509.1	241.10
Steele's Hill Judith 196033	E	142	Mar	685.2	4.85	33.23	3429.9	164.58
Steele's Hill Mercey 122636	A	198	Mar	690.4	5.50	37.97	5835.4	291.70
Steele's Hill Muriel 241452	G	83	Mar	659.8	4.43	29.23	1790.9	78.20
Steele's Hill Susan's Hilda 196028	E	216	Mar	656.8	4.51	29.62	5566.8	244.94
Imp. Sweet Briar of Melrose 93730	A	262	Mar	738.4	6.61	48.81	8431.3	477.51
Tyson, Russell, Rice Farm, Brattleboro, Vt.								
†Juliet Hardwick 138021	A	158	May	952.4	5.29	50.38	5286.7	287.16
†Orchard Belle 185294	F	274	May	499.9	5.24	26.19	5852 6	280.82
Russett Princess 156374	C	213	May	722.4	5.19	37.49	6881.2	307.65
van Beuren, M. M., Sunnyfields Farm, Newport, R. I.								
Sunnyfields Lass 138959	C	365	Apr	62.8	6.10	3.83	10054.4	566.6
†Sunnyfields Suavity 192079	F	83	Apr	785.9	5.39	42.36	2226.4	110.90
Wadley, E. W., Sunnyside Farm, Red Bank, N. J.								
Ability's Gaiety of Four Pine 177965	E	58	Mar	1103.8	4.78	52.76		
		88	Apr	974.7	4.89	47.66	3050.7	145.14
Craigamoor Gay Lad's Dottie Dimple 196592	F	134	Mar	672.5	5.53	37.19		
		164	Apr	735.3	4.91	36.10	4631.5	222.26
Craigamoor Viviana 157318	D	365	Apr	351.5	5.64	19.82	8951.9	429.4
King's Enola of Four Pine 157906	C	317	Apr	691.9	4.58	31.69	11820.9	563.04
King's Fawn of Four Pine 165439	D	78	Apr	983.9	4.57	44.96	2800 4	126.61
Imp. Mistake du Jardin 214449	D	37	Mar	1229.3	4.22	51.88		
		67	Apr	1011.1	4.51	45.60	2448.5	107.09
†Osceola Snowflake 145710	B	93	Apr	898.1	4.12	37.00	3019.7	125.54
Prospect's Gipsy of Four Pine 222368	G	96	Mar	887.9	4.25	37.74		
		126	Apr	795.1	4.09	32.52	3698.6	146.21
Waldron, J. A., Chino Valley, Ariz.								
Red Wing Starlight's Brita 148746	B	206	Apr	415.7	5.38	22.36	4237.9	233.82
Wallach, Barger, Mrs., Jericho, N. Y.								
Ada of High Point 196298	G	119	Feb	819.4	5.81	47.61		
		150	Mar	873.1	5.58	48.72	4387.3	229.15
Warfield, Edwin, Jr., Oakdale Farms, Woodbine, Md.								
Herdlea Jane 101501	A	81	Apr	1359.8	4.82	65.54	3830.8	186.17
Janice of Oakdale 198716	G	75	Mar	1021.4	4.43	45.25	2470.9	116.85
Washington, George, Franklin Farms, Mendham, N. J.								
†Betsey Franklin 173848	E	95	Apr	702.8	4.76	33.45	2528.6	109.11
Weiser, H. J., Weiser Farm, Everett, Wash.								
†Kulshan Comely Rose 3d 201842	A	28	July	1073.4	3.87	41.54		
		59	Aug	1239.5	3.90	48.34		
		89	Sept	1079.7	4.63	49.99		
		120	Oct	933.5	4.74	44.25		
		150	Nov	718.9	5.29	38.03		
		181	Dec	633.1	5.69	36.02		
		212	Jan	528.5	5.40	28.54		
		241	Feb	473.3	5.65	26.74		
		272	Mar	480.4	5.33	25.61	7160.3	339.06
s. Langwater Emigrant 14076 A. R.		d. Kulshan Comely Rose 95532						
†Kulshan Lady Hayes	A	14	May	511.7	4.46	22.82		
		44	June	1140.1	3.79	43.21	1651.8	66.03
s. Langwater Emigrant 14076 A. R.		d. Kulshan Hayes May Rose 2d 106293						
Wertheim, Sanders A., Maplehurst Farm, Allenhurst, N. J.								
Imp. Chieftain's Rose of Melrose 207101	F	345	Apr	607.8	5.61	34.10	9202.7	434.63
Miss Adams Beauty of Fairlawn 186822	G	362	Apr	683.3	5.27	36.01	10211.3	456.52

Imp. Pansy II. of Milestone 207104	E	258	Apr	610.3	6.53	39.85	6746.7	396.03
Winifred of Willow Brook 128854	A	157	Apr	835.7	4.76	39.78	5339.7	235.43
West, William R., High Hill Farm, New Bedford, Mass.								
Dorothy of High Hill 146201	B	289	Apr	726.9	4.85	35.25	10066.0	461.64
Fine Feathers of High Hill 73169	A	282	Apr	1081.5	5.33	57.64	13190.0	648.84
King Robert's Meadowside Lass 88042	A	346	Apr	1041.8	5.20	54.17	15681.1	748.24
May Queen of High Hill 173561	E	250	Apr	1029.3	5.60	57.64	9307.4	486.07
Robert's Fancy of High Hill 167490	D	329	Apr	646.9	5.70	36.87	9195.1	489.36
Rosamond of High Hill 195663	G	121	Apr	874.3	4.60	40.22	3726.6	160.31
Rose Queen of High Hill 195662	G	331	Apr	766.9	5.36	41.11	9088.1	439.44
Westenhok Farm, Inc., Pittsfield, Mass.								
*†Lone Pine Lassie 73463	A	21	Feb	989.7	4.40	43.55		
		52	Mar	1648.9	4.40	72.55		
		82	Apr	1364.5	4.64	63.31	4003.1	179.41
s. Sir Bickleigh 27097 A. R.	d. Cligne Musette of Lone Pine Farm 65198							
Whitcomb, H. H., Whitcomb Farms, Littleton, Mass.								
†Bonnie Jane of Greystone 126623	A	119	Apr	859.3	4.19	36.00	4171.0	189.22
†Fairy Rose of Maudesleigh 155429	B	2	Mar	82.2	3.50	2.88		
		32	Apr	1152.1	3.50	40.32	1234.3	43.20
s. Cavalier of Maudesleigh 66679	d. Fairy Queen of Maudesleigh 88678							
†Helen Marshall of Lake Farm 188984	C	7	Mar	288.1	4.36	12.56		
		37	Apr	1297.5	3.91	50.73	1585.6	63.29
s. Pencoyd's King of the Nella Jays 54088 A. R.	d. Helen Marshall of Kingdale 65839 A. R. 12872							
†Priscilla's Day Dream 134737	A	9	Feb	309.3	5.64	17.44		
		40	Mar	1057.4	5.64	59.64		
		70	Apr	874.0	4.51	39.42	2240.7	116.50
s. Green Meadow Autocrat 51549	d. Elizabeth Hovey 82937							
†Rose Leaf of Maudesleigh 95643	A	136	Apr	778.6	5.27	41 03	4433.2	225.25
White Hall Farms, Inc., Elkton, Md.								
†Florence of White Hall 123308	A	28	Apr	1023.2	4.89	50.03		
		59	May	1077.5	4.46	48.06	2100.7	98.09
s. Ellenwood Sunderland 29157 A. R.	d. Irene of Wasteland 24929							
†Patience of White Hall 140490	A	67	May	1063.7	4 12	43.82	2198.0	94.87
†White Hall's Agatha 198998	F	102	May	831.0	5.02	41.72	2894.9	132.92
†White Hall's Cowslip 199000	F	60	May	1051.2	4.88	51.30	1985.4	96.14
†White Hall's Nectar 182518	E	65	May	1137.1	4.37	49.69	2474.0	107.71
†White Hall's Proud Lady 201889	G	106	May	1055.7	4.58	48.35	3914.0	176.14
†White Hall's Vanity 182519	E	126	May	793.1	5.84	46.32	3908.1	190.49
White, W. T., Halfred Farms, Chagrin Falls, Ohio.								
Floradora of Halfred Farms 122818	A	365	May	659.3	5.96	39.29	11372.2	578.7
Hilda of Valley Home 203010	G	181	May	1298.7	4.46	57.92	7265.7	320.04
Moss Robin 105214	A	313	May	822.9	5.89	48.47	10320.5	546.71
Radium's Best Girl 203164	G	297	May	953.7	4.90	46.73	9357.1	435.90
Radium's Caromel 203163	F	16	Apr	587.2	4.24	24.90		
		47	May	1273.1	4.24	53.98	1860.3	78.88
s. Maple Glen Radium 70837 A. R.	d. Caromel's Gay Girl 61925 A. R. 7664							
Radium's Dimple Belle 203162	F	138	May	1050.6	5.07	53.27	4901.8	235.66
Radium's Pride 209600	G	25	Apr	897.2	4.06	36.43		
		56	May	1243.4	4.26	52.97	2140.6	89.40
s. Maple Glen Radium 70837 A. R.	d. Annetta's Daisy Pride 119869 A. R. 15973							
Radium's Vanity 209601	G	25	Apr	642.0	4.73	30.37		
		56	May	1054.5	5.12	53.99	1696.5	84.36
s. Maple Glen Radium 70837 A. R.	d. Annetta's Daisy Pride 119869 A. R. 15973							
Warrior's Gay Caromel 160419	A	365	May	210.0	4.88	10.25	14769.3	661.5
†Woodvale Autumn Idell 180412	E	183	May	857.0	4.20	35.99	5412.0	214.11
Whitney, C. L. A., Wyebrook Farm, Loudonville, N. Y.								
Arrow Farm Miramichi 191204	G	263	May	1264.7	4.24	53.62	10694.3	470.11
Green Meadow Flower Girl 183402	G	343	May	1024.1	5.00	51.21	12247.4	540.41
Wyebrook Bridesmaid 209093	G	125	May	1082.9	5.23	56.64	4395.6	201.04
Wyebrook Daylight 177535	G	365	May	946.7	5.30	50.18	13163.5	671.8
Wyebrook Sunbeam 209092	G	172	May	1063.8	4.84	51.49	6283.5	300.61
Whyte, E. J. & Fotheringham, J. R., Pinconning, Mich.								
†Dorothy G. of Pinconning 213757	G	3	Mar	82.4	4.75	3.91		
		33	Apr	925.2	4.75	43.95	1007.6	47.86
s. Itchen May King of Greenleaf 77266 A. R.	d. Pava's Lady of Cranbrook 122860							
†Frances' Ginnie F. of Pinconning 199221	G	100	Apr	849.2	4.39	37.28	2970.7	124.52
Wild Bros., Elmwood, Wis.								
†Wild Farms' Ultra Ada 161746	D	187	Mar	706.8	5.35	37.81		
		217	Apr	645.7	5.60	36.16	5834.2	296.57
†Wild Farms' Ultra Babe 197009	G	173	Apr	672.8	5.23	35.19	4091.0	211.84
†Wild Farms' Ultra Countess 197007	G	156	Apr	780.8	4.95	38.65	4591.3	221.21
†Wild Farms' Ultra Emily 197008	G	78	Apr	960.4	4.76	45.72	2604.6	121.68
†Wild Farms' Ultra Lily 157028	C	239	Apr	699.9	5.54	38.77	6089.0	351.33
Wilderson, C. G., Myrna Maree Farm, Leetonia, Ohio.								
Galaxy Queen of Myrna Maree Farm 169628	D	104	Apr	748.3	5.65	42.28	2910.3	158.25
Goldseeker's May of Myrna Maree Farm 112185	A	89	Mar	893.5	5.86	52.36		
		119	Apr	815.7	5.90	48.13	3594.4	195.72
Murne Munroe of A. D. F. 94589	A	331	Apr	186.5	5.97	11.13	5458.6	284.13
Raider's Lola of Myrna Maree Farm 126604	A	276	Apr	573.3	5.76	33.02	6711.4	349.97
Wilkins, Charles A., Mound City Farm, Platteville, Wis.								
Beauty of Mound City 160872	C	225	May	980.6	5.17	50.70	7718.3	412.97

Celia of Mound City 141827	A	122	May	1358.4	3.71	50.40	5485.6	217.22
Polly Ann of Mound City 200340	E	11	Mar	317.4	4.85	15.39		
		41	Apr	936.8	4.85	45.43		
		72	May	936.5	4.86	45.51	2190.7	106.33
s. Lone Pine Absolute 70250 A. R.	d. Polly of Mound City 107262							
Williams, Ben H. & H. F., Monroeville, Ohio.								
Nancy of Sidley Guernsey Farm 147063	B	317	May	368.0	5.56	20.46	6446.5	328.03
Williams, H. F., Monroeville, Ohio.								
†King's May Bell of Riverside 156292	B	162	May	1026.9	4.91	50.42	5423.0	249.61
†Musketeer's Duchess of Lyme 220768	E	165	May	716.5	5.02	35.97	4796.5	223.57
†Musketeer's Lady of Lyme 194475	F	85	May	991.0	4.43	43.90	2579.2	119.66
†Spotty Katherine 104295	A	244	May	665.1	5.07	33.72	5721.7	299.79
†Sweetness of Sidley Guernsey Farm 147064	B	127	May	714.1	4.66	33.28	3857.2	174.08
Winston, T. S., Winston Farms, Midlothian, Va.								
†Winston Farms Blossom 196502	G	86	Mar	691.0	4.22	29.16		
		116	Apr	708.8	4.78	33.88	2735.1	120.62
†Winston Farms Golden Miss 161240	F	305	Nov	206.0	6.39	13.16	6971.2	368.5
Wittig & Drew, Kenilworth Farm, McLean, Va.								
Flora of Oak Grove 102090	A	365	Apr	920.0	4.10	37.72	11682.7	452.2
Kenilworth Ada's Beauty 141291	A	142	Apr	943.0	4.78	45.08	5190.2	267.98
Kenilworth Annetta Belle 184424	E	106	Apr	1311.6	4.57	59.94	4889.9	238.03
Kenilworth Girl's Molly 197766	G	225	Apr	525.4	4.68	24.59	5296.9	224.69
Kenilworth Ida's Maud 199377	G	100	Apr	781.0	5.80	45.30	2781.5	150.19
Kenilworth Pride's Gem 199378	G	205	Apr	784.1	5.50	43.13	5469.0	281.59
Woods, W. J., Echo Farm, Paxton, Mass.								
†Xanthippe's Narcissus 210048	G	23	Mar	600.2	3.65	21.91		
		53	Apr	768.1	3.65	28.04	1368.3	49.95
s. Wedgemere Titan 85830	d. Wedgemere Xanthippe 164738							
Wright, H. A., Est., Seattle, Wash.								
Laurinett 128069	A	11	Mar	321.1	4.53	14.55		
s. Frenchman's Governor of Linwood 35667 A. R.			d. Laurel of Lopez 62388					
Rose of Lopez 161736	E	232	Mar	563.1	7.28	40.99	4312.1	323.29
Una of Lopez 143273	B	77	Mar	1182.3	4.74	56.04	3092.4	149.50
Yoder, J. S., Cedar Lane Farm, Wooster, Ohio.								
May Day's Little Bopeep of Cedar Lane 196014	G	94	Apr	1045.8	4.26	44.55	3131.9	132.35
Yoder, Mary E., Cedar Lane Farm, Wooster, Ohio.								
Sadie of Cedar Lane 165708	E	365	Apr	14.0	5.19	.73	8569.0	414.8
Zimmerman, S. H., Columbia, S. C.								
†Cavalier's Florence 167112	D	233	Apr	624.3	5.20	32.46	6306.1	348.28
†Cavalier's Rose 167111	E	305	Apr	486.8	5.68	27.65	6985.7	375.0

Meritorious Grade Guernseys

Scheidhauer, H. F., Rhinelander, Wis.								
†Brownie of Fawnwood	A	98	Apr	1137.5	4.25	48.34	4018.8	161.19
Schneider, William, Square Deal Dairy Farm, La Plata, Mo.								
Beauty	C	213	Mar	719.0	5.45	39.19		
		243	Apr	687.7	4.95	34.04	6373.1	305.93
Bobs Lady	C	90	Apr	842.5	4.70	39.60	3125.2	144.69

TRANSFERS

List of Guernsey Transfers from May 16 to May 31, 1928, Inclusive. First Animals Being Purchased by New Breeders

BULLS

California

Fern's Radio Judge 130021—C. M. Kirkpatrick to G. Neiderhauser, San Bernardino
Reuben of The Home Dairy 147711—Nick F. Bruhn to John Pozzi, Valley Ford
Rex's Roy of Few Acres 148484—George Olson to J. L. Bigham, Etna
Santa Cruz Don 148720—James A. Brown to A. F. Kent, Swanton
Santa Cruz Lad 148721—James A. Brown to Mrs. H. B. Kitchen, Walnut Creek

Connecticut

Bonnie Laddie of Bannockburn Farm 147660—Charles G. Agard to Fields Andrews, Orange
Greyholme's Choice Leader 141476—C. Prescott Knight to New Haven County Anti-Tuberculosis Assn., Wallingford
Powhatan of Graylawn 147962—Robert E. Hescock to Lyle C. Gray, North Stonington
Reuben of Westholm 142064—W. W. Holmes to Carlo B. Malerbo, Bristol

Delaware

Maplewood's Tom Boy 139552—W. E. Thompson to Oscar Draper, Farmington
Mary V.'s Grandson 134400—Hubert Noble to Bruce Kinder, Bridgeville

Georgia

Oconeia Thunder 148239—George State College of Agriculture to H. H. Cobb, Watkinsville
Silver Star of Sun-Set View 147690—W. A. Daniel to Miss Essie Kimzey, Cornelia

Idaho

Freda's Frisky Boy of Big Springs 148708—F. E. Southwick to H. O. Schroeder, Buhl
Governor of Canyon Hill 145281—S. F. Greenfield to Frank B. Suplee, Payette
June's Pride of Big Springs 148710—F. E. Southwick to Walter Berkley, Twin Falls
Rose's Knight of Canyon Hill 147543—S. F. Greenfield to R. W. Oliver, Meridian
Rose's Pride of Big Springs 148709—F. E. Southwick to I. F. Sweet, Twin Falls
Waters Shoshone 95818—Robert Burlingame to Rhodenbaugh & Quist, Middleton

Illinois

Elm Farm Ultra Cavalier 134985—John Thomas Adkins to Amon Adkins, Moweaqua
Evergreen Gaylord 144096—T. T. Van Sant to Dippold & Smith, Farina
Francis of Maple Shade 145734—N. L. Jackson to Ollie Nordfeldt, Belvidere
Gayoso Apollo 118856—John Thomas Adkins to Harry Snyder, Moweaqua
King Hill Chieftain 146351—Ernest A. Gebhardt to Frank McAdams, Sutter
Lucy's Monogram of Gates Farm 116529—A. D. Gates to William H. Roberts & Sons, Indianapolis
Peter Pan of Greenlea 146426—George G. Green to Charles Dippold, Farina
Pine Hill's Royal Prince 148544—Albert Knuth to Grant Kinsey, McLean
Redeemer of Ore Hill 142074—Dale E. Rundell to J. F. Oyler, Polo
Shiloh Valley's Prince 148236—Hobart C. Plab to Theodore Stutz, Millstadt
Topsy's Buster of Midlands 148683—George C. Breul to Fred Mecklenberg, Spring Grove

Indiana

Alleman's Laddie 148580—Arthur D. Reed to Alleman & Haring, Argos
Butter Boy's Hesperous of Bercado 148234—F. G. Eberhart to William Fanley, Warsaw
Charm's Dolly's Delight 143709—Eby Bros., to John Kado, Westville
Hoosier Lady's Badger of Gates Farm 148662—A. D. Gates to G. E. Hutton, Zionsville
Lindy of Old Home Dairy Farm 148584—Levi Ressler, Jr., to Lawrence C. Blosser, Nappanee
Marvel of Maple Lind 148191—Pope West to Harry J. Love, Hartford City
Model Ida's Itchen Raider 148261—Viola I. McClellan to Carl B. Smith, Upland
Shawnee Tootsie's King 140790—Indiana Condensed Milk Co., to Raymond Lawler, Lebanon
Silky's Gray Boy 148719—Charles Rodgers to L. E. Holwager, Madison
Vivian W.'s Ed 148417—Edwin E. Spade to Frank Sousley, Angola

Iowa

Cherub's Golden Bob of Cloie Fork 109519—E. A. Ruckman to Dierksen & Laschanzky, Wheatland
Cherub's Prince of Iowagold 145628—Kilpatrick & Smith to Carl Ralston, Adel

Dorothy's Prince Jim 148179—Walter A. Dengler to Henry Blossfelt, Spragueville
Golden Kenilworth's Royal 137335—Charles W. Himrod to Zard C. Jasinsky, Pilot Mound
Kitchener Cherub Glenwood's Starlight 129454—Grant M. Enlow to E. A. McCleary, Libertyville
Pergue's Ultra Combination 96517—G. S. Brawner to Pierson & Montgomery, Ottumwa
Prince of Dicemoor 148524—C. E. Dice to Robert Mather, West Liberty

KANSAS

C. & L.'s Antony 147445—Charles D. Gibson to Fred Spellman, New Albany
Douglas Dauntless 140255—Douglas County Poor Farm to Raymond Stapel, North Topeka
Douglas Ransom 140254—Douglas County Poor Farm to W. A. & F. H. Flory, Lone Star
Eva's Ranger of Ransom Farm 104223—W. G. Ransom, Stanley Henderson & David Ikenberry to L. A. Hobbs, Princeton
Fairmount Secret's Perry 148275—Francis Blubaugh to John Lynnott, Fort Scott
Ransom Stars and Stripes Lad 145321—W. G. Ransom to H. E. Lidikay, Ottawa

MAINE

Lakewood Minute Man 114438—Don M. Towne to Andrew Nichols, Starks
Sister Sue's Master 142612—John A. Ness to J. A. Tyler, Canton
Von Don Faithful 144912—C. G. Dondero to W. S. Malcolm Augusta

MARYLAND

Billy of Sun Star 148173—Titus Bros., to Hiram F. Stine, Knoxville
Bur Ut Ray 144724—W. E. Burall to Grand Lodge of Maryland I. O. O. F. Inc., Baltimore
Gerar Fallston 139846—Lewis H. Thomas to James Park, Fallston
Mack's Pride of Kreol 148621—Raymond L. Warfield to Mack B. Bowman, Mount Airy
Meadowlark's Royal of Sleepy Hollow 148576—Mary Thompson to Joseph H. Lewis, Joppa
Procris Frances of Union Hill 148463—C. R. Price to H. F. Denney, Wye Mills
Roy's First Son of Chestnut Meadows 146192—J. M. Price to Otto Cahall, Hayden
St. Inigoe's Pride 147868—J. Allan Coad to Stephen Demko, Dameron
Sharon's Lord Greville 125029—C. WilliamMarkley to M. C. Moxley, Bel Air

MASSACHUSETTS

Forget-me-not's Gibson Boy 148575—William E. Gibson to The Town of Middleboro, Middleboro
Orchard View Homestead 140138—Charles W. Wetherbee to William H. Downey, Marlboro
Valentine White Sox 147963—George K. Wilder to Elmer B. Bates, Petersham

MICHIGAN

Aldrich Prince 148233—Irvin R. Aldrich to James L Foote, Ithaca
Beauty's Prize Boy 139353—J. B. McGilvray to William H. Crane, Lupton
Cloverland King 142686—John & Robert Johnson to Arthur Rosten, Humboldt
Don Kit Diavolo of Howard Lewis Farm 146224—Howard Lewis to Ralph Pashby, Constantine
Fidelity's Monogram 146684—L. J. Byers & C. C. Barnes to E. C. Dugid, Coldwater
Golden Souvenir of Groveland 133170—William Matthews to James Loney, West Branch
Horatius Demonstrator 127743—Frank Renshaw to Nellie Durham, Marlette
Jex of Windy Hill 115644—Steve Stampfler to Andrew Demerly, Benzonia
King Red Rose Laddie 136873—F. B. Ainger, Jr. to Harry Muslof, South Lyon
King Red Rose Norman 127540—F. B. Ainger, Jr. to Ben Baus, Northville
King Red Rose Yeoman 136874—F. B. Ainger, Jr. to Lewis W. Hoerl, Monroe
Missaukee Erick 110106—F. B. Ainger, Jr. to W. B. Kelly, Ypsilanti
Patsy of Thornwood 130238—B. S. Warren & W. J. Wallace to R. G. Palmer, Belding
Pearl's Jimmy 139578—Thomas Morgan to William Waterman & Son, Gobles
Prince Lindbergh of Royal Oak Farms 148360—John Ahrens to Gustes A. Rollenhagen, Coopersville
Red Rose Flora's Norman 146729—F. B. Ainger, Jr. to J. L. Billmeyer, Carleton
Robline Honour 144299—Frank E. Robson to Elisha Chopser, Carleton
Rose's Napoleon of the Schoenborn Farm 144633—August & Peter Schoenborn to Edwin Stephens, Conklin
Royal's Prince of Green Vale 148625—Noyes L. Avery to Samuel H. Langeland, Marne
Sandy of Trielm 148688—George W. Cardwell to John Seabury, Imlay City
Sheik's Starter Boy 148570—James C. Ranney to Herbert Brickey, Jr., Hesperia
Sir Premier Oreita 139880—F. B. Ainger, Jr. to Burr J. Hoover, Howell
Thornwood Gladys' Boy 140227—B. S. Warren & W. J. Wallace to R. G. Palmer, Belding
Thornwood Grande 139638—B. S. Warren & W. J. Wallace to R. G. Palmer, Belding
Turner's Ambrose 137434—W. Dale Turner to Jacob & Harry Grenlund, Bannister
Walden Buddy 133464—E. H. Fahrney to Charles L. Dausey, Gladstone
Wallinwood Morn's Valor 148739—F. W. Wallin to Joseph Eicher, Elkton

MINNESOTA

Actor of La Grand 102331—O. T. Hove to Fred Lang, Alexandria
Alice's Barney 148318—Edwin O. Johnson to H. B. McCuskey, Holyoke
Ben Boldt of Fair Meadows 141219—Milton L. French to Peter Nelson's Sons, Westbrook
Bob of Cold Spring 121515—Joseph P. Backes to Ed. Thelen, Richmond
Brigham of Wanda 148435—N. H. Hough to E. Stiltman, Backus
Brucetta's King 148176—I. K. Jacobson & Son to John Hopstad, Rochert
Cherub's Dandy of Road View 136960—O. H. Neumann to Joe Linder, Waconia
Dale York of Upland 148718—E. C. Gale to Carl Winske, Mayer
Dawn's Governor's Pride 148676—Elmer Brandli to Albert E. Myers, Warroad
Dexter Dale of Kathio 148356—H. Van Risseghem to Andrew Petrick, Milaca
Don's Leader of Ball Club Farm 148685—Harold J. Peck to Thomas Cobey, Baudette
Elizabeth's Foremost Prince 133144—Otto Mesenbring to Fred Braun, Young America
Foremost Butter Boy of Town View 148293—Otto Mesenbring to Carl Ponath, Norwood
Frissdale Louise's Foremost 118388—C. T. Forbes to C. L. Larson, Winthrop
Ideal Daisy's Duke 148237—George H. Miller to Arthur Dryer, Ottertail
Janet's Jerry of Onamia 148549—H. A. Hawkinson to John Brink, Onamia
Jerfray of Kathio 139409—H. Van Risseghem to Maurice Van Risseghem, Onamia
JULY 15 JOURNAL GALLEY 2—R .....
Johnson's Maxim's Pup 137150—A. Marckel to Martin Guek, Perham
Kinsman of Woodend 130592—A. C. Loring to Fisher & Hanwiller, Waconia
Long Meadow Ben 147304—A. E. Hudson to Peter L. Gruber, Spring Hill
Maderoxo 148527—Oscar J. Sjolie to Nick Ecker, Madison
Marigold's Claimant of Eastview 143881—Le Roy Larson to Edward Hert, Albert Lea
Mondoviaett's Buster 148316—Merritt C. Kline to M. C. Gunderson, Northfield
Orchard Blossom 147416—August Sauck to Herbert Leet, Fairmont
Proud Mar 47689—W. P. Rose & Son to Ben H. Nichhoff, Mahnomen
Queen's Courtier of Woodend 140066—A. C. Loring to Leonard Day Parke, Long Lake
Rainy's Paul of Englewood 137723—David C. Berg to Peter L. Haugen, Gully
Tricksey's King of Briarcombe 146320—J. E. Johnson to Max Wiest, Dakota
Wild Farms' Picotte's Ajax 122978—Oscar J. Sjolie to H. F. Hauck, Madison

MISSOURI

Bernice's Ultra Duke 118516—Joe Netzer to W. M. Hendricks, Billings
Paramount Betty's Herr Louie 148220—Otto Feess to W. H. Christian, Sedalia
Smidget's Alexander of Oakwood 132601—L. S. Meyer to R. R. Reins, Otterville

NEBRASKA

Royal Commander's Pride 137786—Mrs. C. W. Hickey to Paul Paap, Otoe

NEW HAMPSHIRE

Bucklin's Brynely 148579—W. S. Bucklin to John F. Tilton, Franklin
Mirror Lake Demonstrator 147223—H. J. Flint to E. D. Spaulding, Whitefield
Rover of The Forges 114634—Fred A. Pressey to Ernest W. Avery, North Sutton
Royal Sweet Sultan 148665—Est. James M. Codman to Henry Bradshaw, Epsom
Whitmore's King Holliston 148315—C. A. Bancroft to Harry N. Whitmore, North Charlestown

NEW JERSEY

Ataldine Master 148421—S. L. R. Tweed to C. B. Ferguson, Bridgeton
Lemira's Schoolboy 131070—New Jersey Manual Training & Industrial School to R. L. Kinsley, Columbus
Wendmere Ultra Regent 140057—Arthur C. Wadley to Board of Chosen Freeholders of Bergen County, Hackensack

NEW YORK

Brook's Place Jerry 132714—N. A. Westbrook to J. Gordan, Rochester
Caro-Ed's Gay Boy 138780—S. S. Wells to Andrew W. Korts, Brighton
Clinton of the Nile 139327—E. V. Kratts to O. J. Folts, Olean
Dairymaid's Dictator of Glendale 138776—Adolph Nuttleman to Albert H. Felker, New City
Dean of the Poplars 140045—L. G. Stainton to P. E. Chappell, Perry
Dimple's Squire 127489—E. O. Denton to William Dohring, Gasport
Dot's Violet's Boy 148674—John F. Rutz to Gust Nelson, Fremont Center
Gayhead's Loyalty 148209—George M. White to Frank Hajek, West Coxsackie
Golden Eagle of Maple Knoll Farm 142135—C. P. Gibson to T. L. White, Belfast
Hetty's Governor 148311—E. O. Denton to Charles R. Thiele, Barker
Homestead Eagle 143186—B. D. Miller to Michael Leininger, Hartwood
King Hendrick of Fynmere 128921—James Fenimore Cooper to Wilber B. Porteus, Milford
Laddie of Linden 139352—G. C. Clawson to Jacob Stahl, Coxsackie
Malta Farms Golden Fortune 148448—Archie F. Cleveland to Ralph M. Neher, Elnora
Orchard Home's Radiant 147781—V. W. Weaver to H. T. Winterbottom, Plattsburg
Pet's Cherub of Hillview 148489—C. G. Bullers to T. F. Brown, Clymer
Pine Ridge Noble King 143345—Edgar S. Payne to Alling Dairy Co., Sodus
Terryberry Amigo 114200—A. A. & E. B. Jones to I. T. & J. D. Grist, Erin

NORTH CAROLINA

Bladen Boy 138062—H. F. Little to T. W. Young, Elizabethtown
Blossom's King of Maple Grove 143271—N. W. Menius to J. S. Kincaid, Joy
Helen's Raider of Marion 70668—J. H. Blackwell to William E. Williams, Godwin
Helen's Raider of Marion 70668—William E. Williams to Ernest Breece, Fayetteville
May Bloom's Brigadier of Sedgefield 135472—Sedgefield Inc., to L. W. Causey, Liberty
Pansy's May King of Woodside 148573—R. D. Goodman to J. Colson Petrea, Kannapolis
Viviane's Harvester 148338—J. F. Click to F. H. Lanier, Calahan

NORTH DAKOTA

Calvin 148361—Nels P. Larson to H. J. Simonson, Kenmare
Carrie's Hope's Promoter 131221—John Halvorson to Emil Salzsieder, Petrel
Governor of Germantown 136478—E. W. Bohnet to C. F. Albrecht, Cathay
Nakota Bell Buoy Major 148319—North Dakota Agricultural College to E. & B. Moe, Walcott
Royal of Grahamdale 121959—Howard R. Griffith to Thad Branson, Fairmount

OHIO

Annette's Jim of Logan 140679—Logan County Home to The Savings Building & Loan Co., Bellefontaine
James Pride 148582—Milton Wallace to Carl Snidely, Hibbets
King Larue of the Darby Plains 148274—Arnold Greenbaum to Alpha Dixon, Plain City
Laddie of Crystal Spring Farm 148486—S. B. Aberegg to Hawthorne Bros., Broadacre
Madison Trillium's Laddie 148624—A. C. Gardner to O. M. Giddings, Dorset
Masher of Waterblest 147697—John A. Cotsie to Wade E. Forbes, Butler
Priscilla's Bully 146338—L. O. Kidder to R. O. Elsass, Maplewood
Quaker Belle's Chief of Wawa 148317—Wawa Dairy Farms to Ralph H. Prehn, Thompson
Raider of Guernseyvale 87635—L. O. Kidder to Conrads & Reed, Utica
Rainbow Ultra Comet 148736—R. E. Bowers to Edd R. Walter, Sycamore
Ridgeview Warrior's Rose 148354—Harold Carnahan & C. Conkle to Philip McCoy, Letart Falls
Rocky Ford Dairy Farm's Lad 148682—Est. E. J. Luft to Homer A. Sonder, Blacklick

OKLAHOMA

Jerry of Keystone Farm 148664—Mr. & Mrs. J. A. Fox to George Farris, Alva
Prince Albert Raider of Pleasant View 148419—L. Larson & Sons to C. H. Given, Fredrick

OREGON

Cicerone 148247—L. J & Minnie B. Andrews to Harold Aebischer, Sherwood
Felix's Lindy of Brandt Farm 148569—H. A. Brandt to C. A. McRae, Lyons
Pansy's Champion of Midway 146062—L. S. & E. L. Tenny to John Arnold, Estacada
Prince's Cherrie of Greenlawn 148646—R. A. Hard to George T. Schroeder, Florence
Rogueland's Majestic Archer 148322—H. B. Howell to A. E. Burton, Myrtle Creek
Rogueland's Majestic Climax 148323—H. B. Howell to Frank Jaska, Lakeview
Victor Verne 145419—R. J. Patton to J. L. Renninger, Coburg
Waldo Hills Director's Monarch 141522—F. A. Stinchfield to Carroll K. Barker, Condon

PENNSYLVANIA

Almeda's King of Vineyard 131954—George Hunter to S. A Ackerson, Black Lick
Annetta's Bob 148390—Walter Ewing to Tracy McCracken, Edri
Butler Jewel's Prince 148292—Henry Kriess to Charles C. Behm, Evans City
Fair Field Squire 146134—Harry B. Shenk to Allen A. Weist, Hegins
Jobetty's Joey 140834—Joe Speidel to H. F. Brinkman, McDonald
King Pin of Wern Farm 148403—D. L. Williams to David H. Phillips, Summit Station
Leader's Bell Buoy of Rosemount 142665—Howard Heinz to Sandy Creek Guernsey Breeders Assn., Hadley
May Queen's King of Barberry Heights 141499—James T. Sweeney to T. W. Lynch, Olyphant

Meadow Brook's Count 143764—C. M. Worley to J. P. Courtney, Mercer
Merle Max 148238—D. E. Stuart to I. M. Klingensmith, Reynoldsville
Robin Run's General Dexter 148483—Clarence H. Smith to Walter Irvin, Wycombe
Rosemount Prince 148531—Howard Heinz to Sandy Creek Guernsey Breeders' Assn., Hadley

SOUTH CAROLINA

Jecava Merlone 122113—Est. P. G. Roberts to Mrs. Florrie D. Roberts, Greenville
May Royal's Royal 146131—J. C. Penney-Gwinn Corporation to Sam Orr Black, Spartanburg

SOUTH DAKOTA

Atlasta May Kelley 2d's King 143031—C. T. Bundy to Henry Theunte, Hoven
Cherub's Andy of Chippewa 146270—L. P. Martiny to Hickman Dairy Calf Club, Langford
Cherub's Secret of Bonnie Doon 93596—Edwin T. Ramsey to C. H. Bender, Bradley
Daisy's Raymond of Elk Meadow 148231—John F. Stallman to Ross Ringsdorf, Newark

TENNESSEE

Gayoso Bell Boy 148644—Gayoso Farm to B. M. Weaver, Memphis

TEXAS

Hattie's Elm Hope 148738—C. D. Laverty to J. N. Whaley, Gainesville

UTAH

Peggy's Chief of Eden 148490—Edmund Greenwell to P. M. Grow, Huntsville
Waffan of Way Side Farm 146455—Ammon O. Stone to William Beddoes, Salem

VERMONT

Dawn's Select of R. V. 120716—Philip M. Badger to Phil S. Rodgers, Marshfield
Firestone's General of Wind Crest Farm 148467—Cramton & Lobdell to Howard Haley, North Clarendon
William of Greenwood 148577—P. R. Walshaw to Theo. Briegel, Williamstown

VIRGINIA

Belle's Bob of Greencroft 148675—George H. Carey, Jr. to E. W. Gayle, Fredericksburg
Ben Sunshine 148429—W. G. Saville to S. J. Towler, Callands
Benton's Larry 147720—Daniel C. Sands to Clarence E. Kerlin, Getz
Bonnieboy of Prince George 148256—Gabor Matyiko to Andrew Nemetz, Prince George
Cardinal of Louisa 141632—E. N. Harris to Wallace E. Graves, Mineral
Daisy's Butter Boy of Alfalfa Farm 128702—E. C. Harnsberger to T. J. Blevins, Pearisburg
Fleurry's White Face 145024—Henry Moncure to W. B. Burnes, Williamsburg
Hemico King George 148639—Sterling Simpson to T. Stuart Gainett, Tetotum
Homeland's Majestic 92712—T. M. Gathright to Kyle Bros., Barber
Klondike Glory 145615—Thurmond Chatham to B. M. Townes, Martinsville
Primrose's Chief of Spring Brook 148663—John H. Alger to Raleigh Miller, Harrisonburg

WASHINGTON

Chicona Laird 95607—James J. Padden to David Scherruble, Vancouver
Fairyland's Royalist 112958—Est. John P. Burns to M. J. Byers, Cape Horn
Jewel Wanderer 148500—Hugh Nisbet to T. R. Yarr, Quilcene
King Tut's Farmer Boy 147433—E. Hyatt to W. S. Wood, Vancouver
Pilchuck Royal Prince 147789—Pilchuck Ranch Co. to L. M. Morgan, Sedro-Woolley
Pilchuck Sunny Slope 147788—Pilchuck Ranch Co. to Henry Waechter, Mount Vernon
Royal Boy of Bell Acres 147367—A. L. Bell to S. P. Houston, Shelton
Toreador's Ullias 142195—Mrs. L. Perkinson to Herman Manninen, Kelso

WEST VIRGINIA

Cherub's Sequel of Avalon 141846—E. C. Peck to Law Orchard & Dairy Co., Cairo
George Washington of Point View 137720—John G. Storch to J. B. Stone, Ripley

WISCONSIN

Corium Fearless 106779—Victor N. Leppla & M. E. Nelson to Levi Schmeichel, Blackcreek
Corium Ultimas' Irwin 143277—F. J. Rueping to Packel Bros., Columbus
Dairymaid's King Nestor of Barron 137068—J. F. Caldwell to George Post, Barron
Fanny's Golden King 133115—H. W. Tegen to Emery Arndt, Kennan
General Gypsie 133234—C. A. Peterson to A. J. Habel, Phillips
Glory's Lone Pine of Prairie View 119542—H. W. Kent to Edgar L. Horton, Augusta
Guernfalfa Wayne 139256—Math Michaels to Adam Schneider, Fond du Lac
Hambro of Alfalfa Glen 148211—Nick Hoke to Harve Schoonover, Richland Center
Hansom of Stanley 145316—Peter H. Simenson to Mrs. Mary Stangret, Stanley
Hazel's King Senator 147057—E. & E. Kronholm to Herman Gewanska, Pittsville
Hero of City View 144962—William Lewis to H. E. Erickson, Stockholm
Illustrator's May Prince 118765—W. C. Taylor to David Curless, Richland Center
Karnac Beau Geste 143116—Ingalls Farm Co. to Ben Whitty, Fond du Lac
Karnac Brick Bat 143986—Ingalls Farm Co. to Ben Whitty, Fond du Lac
King Cruico of Germantown 148340—Mary Cichy to Anton Rakstis, Necedah
King of Onward Hill 148572—Chris Forde to John W. Giese, Norwalk
Lasswade Doris's Johnny 147389—Roy G. Stubbs to H. O. Hansen, Mauston
Liberty's Actor 143059—F. J. Glanville & Ben C. Nelson to Chris King, Boscobel
Lily's Lindy 148714—Calmer Evjen to Tom Hiffernen, Glen Flora
Linwood's Comrade 148679—Homer Rundell to F. D. Harper, Kansasville
Maple Crest Royalty 120914—O. R. Frauenheim to M. D. Salter & Son, West Bend
Model's Knight 137817—Carl Morrison to Isaac Lavold, Viroqua
Model's Leader 137815—Carl Morrison to Elmer C. Bolstad, Viroqua
Moose Valley Peerless 135085—Theo. Hollister to Mary J. Osgood, Solon Springs
Nellie's Jacky 102278—Herman L. Felton to Herbert Huffman, Soldiers Grove
Orlando of Lakeside 136884—James Myers to John P. Boger, Bruce
Queen's Bill 144049—Charles Shoettle to Louis Bubenic, Phillips
Rufus of Valley Farm 137695—William Blomquist to Arthur Solom, Marinette
Teddie of the Thornapple Farm 126780—William J. Steele to John Zemla, Ladysmith

FOREIGN

Gusanna's Northern King 148471—Julius Clausing to Effie Marquette, Pense, Saskatchewan, Canada
Gusanna's Saskatchewan Benefactor 148472—Julius Clausing to George Harris, Paynton, Saskatchewan, Canada
Proud Prince of the North 148470—Julius Clausing to M. S. Deacon, Oakshela, Sashatchewan, Canada

COWS

CALIFORNIA

Alyce Orlee 252603—Orlando & Francis M. Carter to Archie Herber, Anderson
Glennamay of Waukeen 193603—W. L. Cook to Joe Brennan, Escalon
Lady Rose Queen 210826—Orlando & Francis M. Carter to Archie Herber, Anderson
Queen of Redding 210827—Orlando & Francis M. Carter to Archie Herber, Anderson
Rose of The Cumberlands 135773—Orlando & Francis M. Carter to Archie Herber, Anderson
Santa Cruz Bess 253205—James A. Brown to Mrs. H. B. Kitchen, Walnut Creek
Santa Cruz Grace 253204—James A. Brown to Mrs. H. B. Kitchen, Walnut Creek
Santa Cruz Jean 253208—James A. Brown to Mrs. H. B. Kitchen, Walnut Creek
Santa Cruz Lady 253207—James A. Brown to Mrs. H. B. Kitchen, Walnut Creek

COLORADO

Haviem's Floret Queen of the May 252206—Emory C. Meltz to A. L. Glasscock, Fort Collins
Haviem's Lass 252198—Emory C. Meltz to Philip Glasscock, Fort Collins
Sayles' Bessie 251464—B. L. Sayles to Carl E. Ostwald, Bayfield
Sayles Irene 252730—B. L. Sayles to Carl E. Ostwald, Bayfield

CONNECTICUT

Conyers Gay Girlie 251604—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Geneva 251608—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Gentian 251612—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Geraldine 251615—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Germine 251614—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Gertrude 251607—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Gloria 252287—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Glory 251605—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Glossie 251611—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Goddess 251609—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Godetia 251617—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Goldemaid 251602—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Goodgirl 251613—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Grace 251603—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Granny 215606—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Graylawn 251616—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Gretta 251601—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Gussie 251610—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Helen 251619—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Henrietta 251620—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Honeymoon's Pride 251621—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Conyers Tiny Girl 251618—Est. E. C. Converse to The Thomsen Farm Co., Brookfield Center
Joan of Fo'castle Farm 141276—M. R. Wood & Son to Mrs. Frank Browne Kuck, East Haddam
Lincoln's Polly of Breezy Knoll 252958—C. N. Dodge to Lincoln B. Mitchell, Newtown
Moonbeam's Daisy 207567—T. J. Shafer to The Thomsen Farm Co., Brookfield Center
Rowena of Chinquak Park 212762—Georgia H. Montgomery to The Thomsen Farm Co., Brookfield Center
Sunshine's Fillpail 200122—Andrew Jergenson to The Thomsen Farm Co., Brookfield Center

IDAHO

Bonny's Beth of Winbrook 248470—H. A. Wines to R. W. Oliver, Meridian

ILLINOIS

Bonnie View of Maple Grove 243468—Robert B. Gibson to Bernard Scheerer, Shawneetown
Cardinal Serene Pearl 250130—Walter E. Yoder to Robert E. Lock, Canton
Cedar Grove's Pretty Blossom 250711—Edward Winking to R. J. Holford, Quincy
Cedric's Golden Girl 249804—L. A. Govin to Edward McGuire, Omaha
Governor's Fantiny 92211—F. E. Fox to Max Liebling, Rockford
Lady Beauty Beatrice 252843—William A. Klophel to J. H. Campbell, Bismarck
Marshie of Maplelawn 129222—Burg & Nodolf to John Keefe, Piper City
Silver Star 62710—F. E. Fox to Max Liebling, Rockford
Smut's Countess 226098—Clyde Carter to Edwin F. Johnson, Earlville
Tulip of Little Platt 85502—F. E. Fox to Max Liebling, Rockford
Yeksamarg's Dairymaid 2d's Queen 253169—Lester R. Gibson to Thomas F. McGuire, Ridgeway.

INDIANA

Atedge Dollie 242431—R. L. George to Ernest W. Pierce, Indianapolis
Atedge Dottie 242430—R. L. George to Ralph D. Maze, Acton
Baby Dot of Springdale 247641—Clarence I. Thorstad to Junior Sutton, Hartford City
Butter Boy's April Queen 104253—Edward J. Risser to William H. Eash, Middlebury
Daisy of Thorntown 245309—R. L. George to Leonard E. Shepherd, Indianapolis
Dortha's Rose of Oakland Farm 155416—Frank Albert to Francis M. Row, Plymouth
Georgeland Nannore 197123—R. L. George to James E. Bingham, Pittsboro
Isabelle of Boone 243665—R. L. George to Roy Whiteside, Indianapolis
Lydia of Smallidge Farm 240682—E. J. Smallidge to Glenn Shupert, North Liberty
Nelly Topsy of Beirnetown 202308—James H. Beirne to J. Frederick Kamman, Holland
Odessa of Merryvale 99445—Perry S. Cripe to Theodore J. Cripe, Goshen
Princess of Owen's Place 189264—Mrs. Anna Dietrich to Frank Alberts, Plymouth
Queen of Maple Lind 252197—Pope West to Warren Langdon, Hartford City
Reva of Smallidge Farm 240681—E. J. Smallidge to Roy Rensberger, North Liberty
Tiny of The Moon 157328—N. J. Moon, Jr. to Ben Hur Supreme Tribe, Crawfordsville
Topsy of Thorntown 246460—R. L. George to Stanley Campbell, New Augusta
Wilma of Fish Lake 153315—Perry S. Cripe to Theodore J. Cripe, Goshen
Wood Lawn's Monabell 242935—O. H. Mills to Dale Thomas & Sons, Frankfort

IOWA

Bella of Herreid's Farm 213788—Dayton W. Mather to Elmer E. Vander Veer, Cedar Falls
Betsy of Tile Spring Farm 130112—R. A. Nelson to Ernest Lehman, Hubbard
Cherub's Milk Maid of Bonnie Doon 160409—W. W. Marsh to Ernest Lehman, Hubbard
Fern Burnette of North Hill 2d 141499—R. C. Blake to Gienapp & Son, Manchester
Hattie's Babe 128454—John L. Grindell to R. S. Eland, Mount Pleasant
Prince's Bluebelle of Wildwood 187425—Ott Bros. to Mrs. O. W. Schreiber, Forest City
Queen Verona's Butterfly 122783—R. C. Blake to Gienapp & Son, Manchester
Rose May of Fairview 132542—James Harris, Jr. to Harold J. Kriebs, Elkport
Tip of Mound City 193698—Charles A. Wilkins to Harold J. Kriebs, Elkport

KANSAS

Ransom Ramona Ruth 244323—W. G. Ransom to Eugene Marks, Ottawa
Springdale Merna 252605—C. R. Kissinger & Sons to H. E. Lidikay, Ottawa

MAINE

Courtier's Jeannette of Elmlawn 157263—G. E. Foster to J. C. Foster, Cornville
Courtier's Snowflake of Elmlawn 118623—G. E. Foster to J. C. Foster, Cornville
Lena's Anthony's Clover 252455—Carl M. Tufts to Oscar C. Stinchfield, Intervale
Riverside Daisy 197697—Martin Mikkelsen to Erlon A. Mosher, Gorham
Snowflake's Sequel of Elmlawn 74359—G. E. Foster to J. C. Foster, Cornville

MARYLAND

Cedar Grove Daisy 253038—E. Maners to Morris Maners, Bel Air
Gloria of Long Branch Farm 244761—Emory C. Crum to Howard Quinn & Son, Frederick
May Rose Golden Ruby 201179—William M. Cooper to J. B. Green, Mardela Springs
Miss Anne Primrose 148187—D. R. Millard to Christian Nagle, Federalsburg
Miss Lucile Primrose 53326—D. R. Millard to Harry H. Ziegler, Ridgley
Nesta's Noble Violet 104023—John W. Zimmerman to William E. Lauman, Fullerton
Nesta's Noble Violet 104023—Charles H. Anderson to John W. Zimmerman, Woodlawn
Princess Belle of Chestnut Meadows 251465—J. M. Price to Harry H. Zeigler, Ridgely

MASSACHUSETTS

Beauty of Girdle Ridge 207657—William Fahnestock to Reuben D. Silliman, Sheffield
Berkshire Maplecroft Lady 203741—R. Alfred Synyer to S. B. Buck, Sheffield
Defender's Crystal 250745—Grant E. Hamilton to Ray E. Gleason, North Adams
Iris III. of the Huret 150562 (Imp.)—Louis S. Cox to George H. Winslow, Andover
Nerine of Clovelly 163855 (Imp.)—Matthew J. Doyle to Ida M. Forrest, Methuen
Nerine of Coon Tree Hill 220141—Matthew J. Doyle to Ida M. Forrest, Methuen
Sachem's Climax Camilla 111460—E. P. Hadley to Bernard W. Lewis, Leominster

MICHIGAN

Ardell of Mohican Farm 191094—Wilson Wilkinson to John Drust, Cedar Springs
Beauty of Shirdian 250461—Francis Pape to Dudley Tice, Jr., Barryton
Beauty's Missaukee Nellie 117069—F. B. Ainger, Jr. to W. B. Kelly, Ypsilanti
Betsy Belinda 240856—Milo L. Perry to Max E. Morse, Vermontville
Fanny Irene of Oak Crest 252368—E. C. Fowler to Leo P. Gorris, Jackson
Gretchen's Pet of Holt Farm 230909—Albert J. Bielby to Lyle Whipple, Moorestown
Hill's Golden May 214260—William T. Hill to J. B. Sensky, Standish
Hill's Nancy 214258—William T. Hill to J. B. Sensky, Standish
Josie Shaddock's Bettina 206536—Charles W. Fox to Conrad Banninger, Rapid City
Lillian Gold Drop Tulip 118244—William T. Hill to J. B. Sensky, Standish
Monogram's Maplewood 249469—L. J. Byers & C. C. Barnes to E. C. Duguid, Coldwater
Ollie's Prospective Delight 244093—Milo L. Perry to George Rockwell, Charlotte
Patsy of Weaver 249562—Wilson Wilkinson to J. H. Hudson & Son, Big Rapids
Red Rose Belle 214041—F. B. Ainger, Jr. to Charles L. Russell, Dearborn
Red Rose Dewdrop 240201—F. B. Ainger, Jr. to Lewis W. Hoerl, Monroe
Red Rose Jane 236916—F. B. Ainger, Jr. to W. B. Kelly, Ypsilanti
Sequel's Primrose Peggy 167525—L. P. Smith to Lewis J. Day, Charlotte
Winnie of Quirk Farms 114951—F. B. Ainger, Jr. to A. D. Osgood, Ann Arbor

MINNESOTA

Daphne's Lily 212343—S. P. Stephenson to Ernest Heibert, Bingham Lake
Katherine of Pine Ridge Farm 134667—Houlton Benzie to Andrew Ptrik, Milaca
Mary Lou of Vasa 251757—Albert Frenn to Kermit Olson, Red Wing
Millie Yeksa 105689—Clayton Moses to Louis Birr, Kasota
Queen May of Kathio 183894—H. Van Risseghem to Maurice Van Risseghem, Onamia
Winona Maiden of Briarcombe 248781—J. E. Johnson to Max Wiest, Dakota

MISSISSIPPI

Aneta of Pleasant Lane 229085—Carl Retzloff to Diedrich Ulken, Horn Lake
Atlasta Gammi Phi's Duchess 211670—C. T. Bundy to P. G. Coats, Springville
Atlasta Kathryn's Duchess 217322—C. T. Bundy to Clyde V. McKee & Sons, Pontotoc
Atlasta Molly's Girl's Duchess 229682—C. T. Bundy to Baxter McGregor, Springville
Atlasta Royal Duchess 217320—C. T. Bundy to C. H. Thomas, Pontotoc
Bonny Lass of Benndale 222501—Est. A. F. Bennett to Diedrich Ulken, Horn Lake
Cedric's Golden Vanity 249802—J. S. Govin to M. L. Shannon, Pontotoc
Cedric's Ruth G. 216189—L. A. Govin to Herbert Ray, Pontotoc
Clara's Faith of Pleasant Lane 201292—Carl Retzloff to R. B. Ray, Pontotoc
Countess Marie of Truax 252303—Clinton L. Preston to Diedrich Ulken, Horn Lake
Cowslip of West Side 198946—Est. Andrew Kolkind to P. G. Goats, Springville
Daisy's Llora May of Truax 227945—C. L. Preston to Diedrich Ulken, Horn Lake
Eau Claire's Cantata 231069—John Pritchard to Thomas Jewel Windham, Pontotoc
Eau Claire's Cantada 226810—Sadie Pritchard to A. N. Sneed, Pontotoc
Faith of Pleasant Lane 229084—Carl Retzloff to Diedrich Ulken, Horn Lake
Ingalwood Starlight's Lillie 211305—L. A. Waidelich to W. A. Boone, Pontotoc
Ingalwood Starlight's Lylette 2d 211303—L. A. Waidelich to Everett West, Pontotoc
Irish Rose of West Side 231456—Est. Andrew Kolkind to Diedrich Ulken, Horn Lake
Kitty's Girl of West Side 252304—Est. Andrew Kolind to Diedrich Ulken, Horn Lake
Lady of West Side 225595—Est. Andrew Kolkind to Diedrich Ulken, Horn Lake
Lillian of West Side 231457—Est. Andrew Kolkind to Dierdrich Ulken, Horn Lake
Maylight of Elk Mound 229659—M. T. Jenson to Diedrich Ulken, Horn Lake
Spring Brook's Lonavern 226769—Boyd Harshman to L. J. Lyon, Pontotoc

MISSOURI

Eulalia of Pleasant View 253193—J. F. Griesemer to R. S. Paige, Aurora

NEBRASKA

Golden Pride Star 248582—J. B. Branson to Union College, College View
Joffre's Ecco of Progress Farm 181762—F. J. Lauterbach to John E. Payne, Overton
Lady Wahoo 252424—Mrs. C. W. Hickey to Gifford Anderson, Wahoo

NEW HAMPSHIRE

Beth of Pressey Farm 233588—Fred A. Pressey to Ernest W. Avery, North Sutton
Colbydale Glen Elsie 131066—Fred A. Pressey to Ernest W. Avery, North Sutton
Demonstrator's Crystal of Longwood 133323—Fred A. Pressey to Ernest W. Avery, North Sutton
Irene of Gorham 215239—Arthur E. Whipple to E. W. Ross & Son, Derry
Marguerite of Pressey's Farm 240105—Fred A. Pressey to Ernest W. Avery, North Sutton
Mignonette of Roughwood 124585—Fred A. Pressey to Ernest W. Avery, North Sutton
Miss Simpleton of The Hill Top 83012—Fred A. Pressey to Ernest W. Avery, North Sutton
Nashoba Bellpride's Heiress 253061—H. H. Whitcomb to D. E. McIntire, Exeter
Princess of Pressey's Farm 229792—Fred A. Pressey to Ernest W. Avery, North Sutton
Princess of the Kelley Farm 227832—Fred A. Pressey to Ernest W. Avery, North Sutton
Queen White Foot 208008—Fred A. Pressey to Ernest W. Avery, North Sutton

NEW YORK

Annice of Maple Lane Farms 170545—John W. Hollis to Andrew W. Korts, Brighton
Barbara of Fynmere 228572—James Fenimore Cooper to Albert Flint, Cherry Valley
Bessie of Valliedale 129027—Joseph F. Malin to Albert H. Felker, New City
Bloomfield Ultra Princess 171186—Harry Bailey to N. W. Woolworth, Locust Valley
Briona Bee 138285—Albert D. Wolff to Nickolas Turchick, Watervliet
Caro-Ed's Princess 206484—S. S. Wells to L. Carl Henry, Wolcott
Consider's Miss I Did It 183665—Est. E. R. Downs to Andrew W. Korts, Brighton
Conyers Dandelion 180726—Est. E. C. Converse to Andrew Zygman, Port Chester
Conyers Dorothy 180724—Est. E. C. Converse to Andrew Zygman, Port Chester
Conyers Edna 221821—Est. E. C. Converse to Andrew Zygman, Port Chester
Conyers Hyacinth 251622—Est. E. C. Converse to Andrew Zygman, Port Chester
Dawn Gay of Riverview 2d 243346—Ward C. Loomis to Arlene Loomis, Bainbridge
Della's Dot 243670—E. O. Denton to Elton L. McClay, Appleton
Denton's Betty of Somerset 244469—E. O. Denton to Elton L. McClay, Appleton
Dot of Fynmere 214669—James Fenimore Cooper to David J. Thorn, Milford
Dot of Southwind 187793—Est. Harold L. Fish to Mrs. H. M. P. Wynkoop, Greenport
Dryden Bessie 49624—S. W. Morgan to Jacob Anderson, Marion
Electa Belle 191874—E. O. Denton to John K. Silsby, Gasport
Electa's Somerset Rose 248523—E. O. Denton to Woodworth & Miller, Lyndonville
Elmwood Valentine Girl 215358—G. W. Rowland to W. J. Heslink, Panama
Esca's Esther Elvira 191342—J. Francis Cott to Charles Schooster, Fillmore
Helen Glenwood of Walnut Grove Farm 162030—A. A. & E. B. Jones to I. T. & J. D. Grist, Erin
Lady Vale of Spring Brook 150231—Arthur M. Butts to Carl A. Nordin, Morris
Louise Moonlight May King 229427—Nathan Oaks, Jr. to E. H. Schufelberger, Penfield
Marie of Andrews Homestead Farm 252911—W. R. Andrews to H. Clifford Reed, Naples
Mary Bell of Walnut Grove Farm 152942—A. A. & E. B. Jones to I. T. & J. D. Grist, Erin
Polly Watts of Broadalbin 117115—William Brennan to Brice Bowerman, Victor
Princess of Elnora 146288—Frank S. Warner to S. L. Terwilliger, Schenectady
Regent's Sunbeam 253060—Clapboard Hill Farm to Andrew Zygman, Port Chester
Resolute's Constance 197796—J. C. Penney-Gwinn Coporation to Everett A. Brett, Katonah
Resolute's Cora 197806—J C. Penney-Gwinn Corporation to Everett A. Brett, Katonah
River Fog of Hiawatha Island 252651—Dwight D. Decker to Allisoa Francis Wright, Jr., Owego
Roseleaf of Matinecock 107567—Harvey C. Craft to Harvey D. Gibson, Locust Valley
Sparrow of Fynmere 238464—James Fenimore Cooper to Deforest Brown, East Springfield
Sylvia S. 56493—James I. Slauson to James Frey, Pulaski
Wodenridge Gloria 252569—John B. Hooker to Schuyler Pope, Richfield Springs

NORTH CAROLINA

Alvada of Reedy Creek 253195—E. F. Pickel to Clyde O. Pickel, Advance
Juleyan of Rowan 253194—J. M. Honbarrier to R. M. Maulden, Albemarle
Lady Fannie May of Bernhardt Farm 193766—G. M. Bernhardt to W. M. Bingham, Mechanic
Lahkoolsh Replica Glow 219186—W. T. Hall to L. G. Davis, Linwood
Mary of Tip Top Lodge 209634—J. R. Mitchell to S. R. Ferrell, High Point
Minx Bell of Mooresville 252962—Pascal S. Boyd to Mason Kestler, Mooresville
Pioneer's Polly Anna 247764—J. F. Click to John Hege, Advance
Queen Bess of Twin Brook 206616—W. T. Hall to L. G. Davis, Linwood
Rowan Queen of Bachelor's Retreat 167418—B. W. Kilgore, Jr. to A. V. Laurence, Raleigh
Sarah of Oakboro 253125—Henry Smith to J. J. Hallyburton, Morganton

NORTH DAKOTA

Thornwood's Gold Dot 169682—Est. Ed. Schultz to H. T. Culver, Hettinger

OHIO

Annie D. 143588—N. E. Dunifon to Ray Schaffer, Delphos
Beauty of Crescent Homestead 195732—Walter Culbertson to Ephrain Vollmar, Tontogany
Beauty of Sidley Guernsey Farm 122280—Viola M. Resch to Leonard B. Miller, Mentor
Dairy Maid's Beauty of Kent 139113—Cleophas Conkle to Marnelius D. Miller, Walnut Creek
Dales Reminder of Sequel 185617—C. Conkle to Marnelius D. Miller, Walnut Creek
Dorinda Girl's Buttercup 153518—Elbert O. Ellis to Bertram J. Dole, Harrison
Elsie's Buttercup of Guernsey Hill 140431—Victor E. Kaufman to Karl A. Matti, Limaville
Isabella's Lillie K. 151858—A. E. Bair to G. L. Bair, Celina
Lady Mildred Louise 186040—Elbert O. Ellis to Bertram J. Dole, Harrison
Nellie Bly of Monroe Farm 59087—Charles G. Brown to E. S. Aten, Lexington
Rosa Jane of Greenwood Farm 179092—Jesse Boyer to C. O. Krugh, Ohio City
Vevey's Dairy Maid 147862—Cleophas Conkle to Marnelius D. Miller, Walnut Creek
Vevey Linden Girl 123487—C. Conkle to Marnelius D. Miller, Walnut Creek

OREGON

May Queen's Eudora of Few Acres 241024—Homer Mason to L. Heidenrich, Freewater
Mollie's Hermoine of Few Acres 237577—Homer Mason to L. Heidenrich, Freewater
Vazon's Mayflower of Rowland 144613—F. & M. W. Romtvedt to W. I. Cooper, Toledo

PENNSYLVANIA

Anemone Dimple of Bolton 194067—E. B. Morris to F. T. Baingo, South Langhorne
Anna U. of Wern Farms 252795—D. L. Williams to David H. Phillip, Summit Station
Beauty of Fair Acres 222638—A. C. Hottenstein to Seidel Rovenolt, Turbotville
Bessie Bethabare 190084—E. D. Benjamin to E. B. Jermyn, Jr., Clarks Summit
Bethabare 2d's Daisy 94134—E. D. Benjamin to E. B. Jermyn, Jr., Clarks Summit
Bonnie's Polly Hope of Maple Glen Farm 224834—P. M. Genge to J. A. Mackell, Harrisville
Bonny Rosebud of Maple Glade Farm 253050—P. M. Genge to J. A. Mackell, Harrisville
Catskill Florence 235906—Jay D. Warner to G. A. Manro, Sylvania
Crowhurst Primrose 200067—The Blount Lumber Co. to G. H. Manro, Sylvania
Daisy Bloom of Crystal Springs 191208—Mrs. L. A. Devine to E. K. LaRue, Auburn Center
Flora Belle of Walnut Ridge Farm 251420—George S. Mellott to Sherman Deshong, Saluvia
Ginger of Crystal Springs 234276—Mrs. Jessie A. Devine to Sam Carlin, South Montrose
Golden Fern of Crystal Springs 2d 236480—Mrs. L. A. Devine to J. E. Brainerd, Birchardville
Goldie's Daisy of Crystal Springs 111708—Mrs. L. A. Devine to J. E. Brainerd, Birchardville
Jeanette of Oakhurst 6th 156446—E. B. Morris to F. T. Baingo, South Langhorne

Jewel of Crystal Springs 237215—Est. L. A. Devine to J. E. Brainerd, Birchardville
Judy of Crystal Springs 235229—Est. L. A. Devine to Sam Carlin, South Montrose
Mabel B. of Cherry Lot 80729—M. E. Sherry to R. D. Elkins, Loop
Mary of Creek Side 235456—William McMahan to Uriah M. Bangs, Rohrsburg
Mischief of Honey Dew Farm 141638—William H. Hottenstein to Wilbur Patriquin, Pennsburg
Nellie of Pequea 224702—Jacob R. Hoover to Martin Shirk, Narvon
Pandora of Old Homestead 115642—Arthur Phillips to Wilmer H. Reiff, Creamery
Polly of Crystal Springs 235227—Est. L. A. Devine to Earl McCain, Rush
Rachel of Crystal Springs 234277—Mrs. Jessie A. Devine to Sam Carlin, South Montrose
Raider's Erma 207953—John W. Hollis to G. H. Manro, Sylvania
Rilma's Midget of Crystal Springs 197234—Mrs. L. A. Devine to E. K. LaRue, Auburn Center
Rose's Ultra June of Crystal Springs 235228—Est. L. A. Devine to Sam Carlin, South Montose
Rowena of Locust Hedge 196587—Lloyd W. Jones to Michael J. Butler, Little Meadows
Ruby Love Joy G. 139919—P. M. Genge to J. A. Mackell, Harrisville
Ruth of Creek Side 235457—William McMahan to Uriah M. Bangs, Rohrsburg
Shadyside's Rebecca 210210—J. Chisholm to Lewis A. Park, Sewickley
Spot Valgene of Porter Stock Farm 163311—Dale Sprankle to George Kessler, Indiana
Sultan's Lady of Bolton 133763—E. B. Morris to F. T. Baingo, South Langhorne
Topsy's Goldie Maid of Maple Glade Farm 206845—P. M. Genge to J. A. Mackell, Harrisville
Trusty of Fair Acres 211449—A. C. Hottenstein to John G. Rishel, Potts Grove
Ultra Rose of Crystal Springs 153166—Est. L. A. Devine to J. E. Brainerd, Birchardville
Warrior's Lassie of Hartzell 190413—D. B. Eberlin to Tony F. Cherico, Clarion
Warrior's Ultra Chloe 252568—George McKerrow & Sons Co. to David H. Phillips, Summit Station

RHODE ISLAND

Cleveland Lucy 144052—William Voigt to Abe Spungin, East Greenwich
Janet Rose Mary 143976—Lars Ballestad to Abe Spungin, East Greenwich
Locust Valley Eclipse 177252—Russell Grinnell to Clement O. Rose, Tiverton

SOUTH CAROLINA

Adkins Dairy Maid 210485—A. B. Adkins to T. H. Ariail, Easley
Alva's Rena of Woodside 211686—Est. P. G. Roberts to Mrs. Florrie D. Roberts, Greenville
Marmion's Itchen Rita 239558—Clemson Agricultural College to J. S. Ramsey, Darlington
Pallas of Zephyr Hill 139965—E. A. Onsrud to C. H. Evans, Frogmore
Rhoda's Proof of Health 123283—R. M. Cooper, Jr. to N. P. Watson, Chesterfield

SOUTH DAKOTA

Atlasta Maid's Princess 236413—C. T. Bundy to John Hoglund & Son, Langford
Daisy of Lone Star 252258—Arthur Kohlhepp to Fred Thayer, Jr. & Sons, Britton
King's Jewel of Chippewa 248706—L. P. Martiny to Carl Gustagson & Sons, Veblen
Longdale Betty 252719—F. W. Meyer to Philip Spomer, Freeman
Longdale Florisa 252718—F. W. Meyer to Philip Spomer, Freeman
Prince's Lucile of Halberdale 253096—J. H. Halbert to B. F. Seeman & Son, Langford

TENNESSEE

Opal's Fairy 248495—J. P. Garland to R. B. Wood, Henderson

VERMONT

Dawn's Royal Bienvenue of R. V. 189575—Philip M. Badger to Phil S. Rodgers, Marshfield
Morn Light of R. V. 83820—Philip M. Badger to Phil S. Rodgers, Marshfield
Queen Marion of River View 73684—Philip M. Badger to Phil S. Rodgers, Marshfield

VIRGINIA

Bess Raymond of Fairmont 69405—E. C. Harnsberger to R. L. Mauck, Woodstock
Claret of Pleasant Hill 103074—J. C. Rawls to L. C. McClenny, Franklin
Dunnottar Lulu 220052—Daniel C. Sands to Clarence E. Kerlin, Getz
Winston Farms Charming 207898—David McDaniel to J. B. Willson & Bro., Amelia

WASHINGTON

Acme Quality's Virginia 240714—Est. John P. Burns to M. J. Byers, Cape Horn
Bessie's Dolly Hope 244684—C. D. D'Arcy to A. Visser, Sumas
Daisy's Jewell of Shady Bluff Farm 197386—Tracy W. Lyman to A. A. Archer, Waitsburg
Eunice's Bonnie Bell 242944—C. D. D'Arcy to A. Visser, Sumas
Jenette of Wayside Rest 159590—Anson Patterson to S. Frederick, Farmington
Morning Star's Charity 242945—C. D. D'Arcy to A. Visser, Sumas
Pride's Gladis Faith 244685—C. D. D'Arcy to A. Visser, Sumas
Princess Bernice 52469—Est. John P. Burns to M. J. Byers, Cape Horn
Princess Bernice's Acme Quality 186420—Est. John P. Burns to M. J. Byers, Cape Horn
Princess Bernice Duronamel 206365—Est. John P. Burns to M. J. Byers, Cape Horn
Valley Gem Simplicity 245052—Valley Gem Farms to Norman Edward Plotner, Kelso

WEST VIRGINIA

Amity Antoinette 2d 191037—Donald Ebbert to Andrew Sieber, Triadelphia
Raider's Priscilla Mae 135387—L. E. Anthony to Lewis Renner, New Martinsville
W. V. U. Pauline Rydale 164132—West Virginia University to Guy Lemley, Morgantown

WISCONSIN

Alvin's Vivian 243594—George McKerrow & Sons Co. to Bernard R. Stewart, Richland Center
Carrie of I. C. A. 196601—Arch M. Dietzman to Roger R. Austin, Lancaster
Celleta of River Ravine Farm 170073—Otto Rogne to Harry Stanelle, Forest Junction
Duchess of Glencoe 102343—James Myers to J. E. Stults, Ladysmith
Duchess' Roseau of Lakeside 172516—James Myers to Vid Zajec, Ladysmith
Fannie of Forest Hill 245475—Charles R. Beard to Otto K. Wirth, Antigo
Glen's Pride of Marshfield 252811—W. W. Noll to John Brickheimer, Marshfield
Maple Lawn Betty 208812—F. W. Brandt to F. D. Harper, Kansasville
Maple Lawn Pauline 208813—F. W. Brandt to F. D. Harper, Kansasville
Minerva of Vernon 223401—J. T. Anderson to George G. Hetland, Viroqua
Miss Jennie of Sunny Slope 72165—Edward Olson to Johnson & Klitzkie, Whitewater
Miss Polly of Peshtigo Valley 181711—Nelly N. Rasmussen to C. H. Dixon, Argonne
Panchita Tillybardin 180918—Harry H. Hebbard to Joe Kastenmeir, Beaver Dam
Vanity of Pleasant Lane 253170—Lorn Retzloff to Alvin Hilger, Bloomer
Warrior's Ultra Yeksa 252567—George McKerrow & Sons Co. to Francis E. Stewart, Richland Center

FOREIGN

Golden Coronet of Gusanna Farms 198340—Julius Clausing to Effie Marquette, Pense, Saskatchewan, Canada
Gusanna's Alexa's May Rose 232918—Julius Clausing to George Harris, Paynton, Saskatchewan, Canada
Gusanna's Corona Queen 232921—Julius Clausing to George Harris, Paynton, Saskatchewan, Canada
Gusanna's Sylvester Eve 166618—Julius Clausing to A. U. Wallace, Pense, Saskatchewan, Canada

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The Whitsuntide Show of 1928

(Continued from page 70)

HEIFER IN MILK, THREE AND A HALF YEARS AND UNDER

1, Symphony of the Casrouge, G. de Garis; 2, Darling of Grand Pre, F. J. Collenette; 3, Flora's Pride of Fauxquets de Bas, J. Guille; 4, Lady Rochina of Bickleigh, H. Hamley.

COW, FIFTY PER CENT. OVER REQUIREMENTS IN A. R. FOR LORD BLYTHSWOOD TROPHY

1, La Blanchette du Villocq, J. Martel; 2, Verbena of Myrtle Place, E. de Garis; 3, Athene III., Country Hospital; 4, Poundstock Weymouth, G. E. Williams.

DAMS OF BULLS AT SERVICE

1, Verbena of Myrtle Place, E. de Garis; 2, Houguets de Bas Esperance's Souvenir, W. H. Guilbert; 3, Poundstock Weymouth, G. E. Williams.

COW, FIVE YEARS AND OVER, CALVED 5 MONTHS OR OVER

1, Princess IV. of Les Videclins, T. M. LePelley; 2, Vera of the Manel, H. L. Heaume; 3, La Blanchette du Villocq, J. Marte; 4, Baince of Les Landes II., C. & E. Arnold.

COW, UNDER FIVE YEARS, CALVED 5 MONTHS OR OVER

1, Patricia of Rose Farm, J. F. Browning; 2, La Blanchette du Villocq IV., J. Martel; 3, Ruth III. of Fief Le Roi, F. Syvret.

HEIFER, OVER 7 MONTHS IN CALF

1, Coutanchez Avril, H. Ogier; 2, Damson's Stella, D. C. Le Pelley; 3, Queen of the Neuf Chemin, T. W. Martel; 4, Beauty's Pride of King's Mills Lodge, A. R. Tostevin.

HEIFER, TWO YEARS AND OVER, NOT OVER SEVEN MONTHS IN CALF

1, Lady Athene of Country Hospital, Country Hospital; 2, Lady Flo of Talbot Valley, A. Le Noury; 3, Peach Blossom of the Hubits, J. J. Le Prevost; 4, Fleurette II. de Vimiera, A. Berthou.

HEIFER, 20 MONTHS AND UNDER TWO YEARS

1, Risbec II. of Vimiera, A. Berthou; 2, Westeria's Flower VI, S. J. Bragg; 3, Dimple's Daisy du Valet, T. W. Martel; 4, Brilliant's Glow V. of Rose Farm, J. F. Browning.

HEIFER, SIXTEEN MONTHS AND UNDER TWENTY

1, Floradora of Ponchez, T. R. Gallienne; 2, Betsey's Berbara II. of Ponchez, T. R. Gallienne; 3, Rosette of Sausmarez Manor, Sir H. de Sausmarez; 4, Beauty IV. of des Fontenelles, F. W. Robin.

HEIFER, TWELVE MONTHS AND UNDER SIXTEEN

1, Violet II. of the Chouet, Y. Toudic; 2, Valerie, P. D. Ozanne; 3, Lady III. of the Jaonnets, A. Le Ruez; 4, Ursula of Mayfield, W. Mauger.

HEIFER, UNDER TWELVE MONTHS

1, June of Grande Rocque, J. Smart; 2, Eclipse of Duvaux, E. H. Ogier; 3, Weymouth Poundstock, G. E. Williams; 4, Rena of Myrtle Place, E. de Garis.

BULL, WITH THREE PROGENY

1, May Boy of Beaulieu, A. Gavet; 2, Dimple's Boy of Cornus Farm, E. H. Ogier; 3, Spring Beauty's Lad, A. Ash.

COW, WITH THREE PROGENY

1, La Blanchette du Villocq, James Martel; 2, Valentine of Maple Lodge, E. P. Mahy.

TROPHIES

Alles-Simon for champion bull: Dimple's Boy of Cornus Farm, E. H. Ogier; Financier of Myrtle Place, E. de Garis, reserve.

Society's Cup for junior champion bull: Cyrano II. of the Vauxbelets, A. L. Christiantian; Tip's Sequel of Meadow View, J. Carrington, reserve.

Heaume Cup, champion cow: Symphony of the Casrouge, G. E. de Garis; Athene III., Country Hospital, reserve.

Young Cup, champion heifer: Coutanchez Avril, H. Ogier; Damson's Stella, D. C. de Pelley, reserve.

(Continued on page A-2)

JUNIOR BREEDERS' DEPARTMENT

A GREAT DAY FOR GUERNSEYS

Vermilion County Has Largest State Club

IN most everybody's life there are certain days that are always remembered and looked back to as events that have meant much in the future. Friday, June 8, marks the day that thirty-six boys and girls assembled at the I. & I. Fair Grounds, Danville, Illinois, to draw by lot their pure bred Guernsey heifer. Four other club members purchased their heifers locally previous to the drawing. In the future, June 8, 1928, will be referred to as the day when these young folk got their foundation Guernsey cow. From this original foundation will grow pure bred Guernsey herds.

Following are the names of the boys and girls belonging to the largest pure bred Guernsey heifer club in the state of Illinois: Cardine Neubert, Buell Taylor, Edward C. Moser, Charles Clauss, Mildred Bass, Evelyn Laurence, S. J. Miller, Harry Heckerman, Lowell H. Rowe, Buell Rowe, Raymond Sprouls, Harold Orr, Crawford Heckerson, Virginia Campbell, J. Merwyn Kinney, J. B. Vannatta, Herman F. Keeney, Ronald Duncan, Elmer Learnard, Frank Andrews, Tim Pittillo, Max Jordon, Will J. Regan, Paul Cord, Clare Regan, L. I. Brady, Edward Plotner, Robert Lindsey, Dave Fowler, Louise Miller, Woodrow Cook, Henry Keeslar and Dorothy Miller.

Mr. Kercher announced just previous to the drawing that H. C. Horneman would give the club members free service to one of the good Guernsey bulls from his outstanding herd at "Kenfleur," Danville, Illinois. Considering that these bulls are some of the best in the middle west, it will give the Vermilion County members a marked advantage over many other clubs. The heifers for the club were selected by R. L. Holden, field representative of THE AMERICAN GUERNSEY CATTLE CLUB, and Jerry N. Spencer, of the Dairy Development Department of the Sugar Creek Creamery Company. Only calves from good producing ancestors were selected. The dams of the heifers are making money for their Wisconsin owners and it is only to be expected that these heifers properly cared for with the advantage of cheaper feed and a milder climate will be more profitable than their Wisconsin dams. The calves were purchased through the Manitowoc County, Wisconsin, Guernsey Breeders' Association from their members.

Just previous to the drawing of the calves, Professor C. S. Rhode of the University of Illinois gave the club members valuable information on the care and feeding of their heifers. H. C. Horneman addressed the club, impressing upon them the importance of mastering each undertaking before going on to another task.

The members of the club are to learn as they go, through personal visits by leaders and attending meetings. Otis Kercher, County Farm Advisor, who is responsible for organizing the club, has a definite program outlined. Assisting Mr. Kercher in the project are the combined forces of the agricultural teachers in the county and the Dairy Development Department of the Sugar Creek Creamery Company. Plans are under way for a club show at the I. & I. Fair Grounds this fall. Numerous prizes are to be offered, including a free trip to a Michigan summer camp and a free trip to the National Dairy Show.

With abundance of enthusiasm on the part of the club members, the combined agricultural forces to lead the club, heifers carefully selected from real producing cows, the Vermilion County Pure Bred Guernsey Club is going to grow.

—JERRY N. SPENCER

Club Starts on Sixth Year

THE Guernseyway Calf Club of Fort Atkinson, Wisconsin, is well under way on another year's work. The first meeting of the year was held Saturday, March 31, at the home of the leader, J. C. Ralston. At this meeting new officers were elected and plans discussed for the coming year. Arvilla Boese was chosen president; Muriel Main, vice president; and Orin Anderson, secretary-treasurer. One meeting has been held each month since then.

Eight members of the Guernseyway Calf Club attended the Club Short Course held at Madison the week of June 14 to 18. Five of the members were awarded the trip by the Jefferson County Guernsey Breeders' Association and three members paid their own way. The

VERMILION COUNTY, ILLINOIS, GUERNSEY CALF CLUB

Man on the extreme left, Jerry Spencer; on the right second from the end, Otis Kercher, Farm Advisor of Vermilion County, Illinois; next to him, A. J. Hessler, County Agent of Fountain County, Indiana; and C. S. Rhodes, Dairy Extension Specialist, University of Illinois.

five awarded the trip were Roberta Northey, Muriel Main, Arvilla Boese, Ormal Kiesling and Floyd Kiesling. Irene and Mike Boese and Lyle Kiesling paying their own way.

It is planned to hold the Fort Atkinson Annual Calf Club Round-up in the City Park on Saturday, July 21. The Guernsey calves will be judged by Professor George C. Humphrey of the University of Wisconsin and C. B. Finley, field representative of THE AMERICAN GUERNSEY CATTLE CLUB. The purpose of the round-up is to determine which calves and their owners will be given a free trip to the Wisconsin State Fair.

There are thirty-one members in the Club this year, seven having been in the Club since its organization six years ago, with four new members and the rest having been in the Club two or more years.

The Guernseyway Calf Club is very sorry to report the death of one of its oldest members, Alfred Wunderow. Alfred was drowned on Sunday, June 3, in Rose Lake, near Fort Atkinson. He was a member of the Guernseyway Club since its organization and was very well liked by everyone. Needless to say the entire Club was very sad at his death.

How to Organize and Supervise Guernsey Calf Clubs

(Editor's note: For those wishing to organize clubs and to help in club work, we are herewith giving the reprint of the bulletin by THE AMERICAN GUERNSEY CATTLE CLUB on club organization.)

WHY GUERNSEY CALF CLUBS?

Every man fortunate enough to have been born and reared on a farm remembers with a thrill the first animal whose ownership was definitely his, whether this animal was a pony, calf, pig or goat. This pride in ownership of animals is today, as always, in the heart of every farm boy and girl. Agricultural leaders throughout the United States are taking advantage of this inborn desire and are organizing livestock clubs for the benefit and advancement of farm boys and girls. Investigations of the United States Department of Agriculture have shown that there is approximately one farm boy or girl of club age for every farm home in America, and that from ten to twenty-five per cent. of them are, or have been, engaged in some phase of organized boys' and girls' club work.

In recent years nearly every state in the Union has taken an active interest in dairy calf club work. That this work is justified has been proven by the results attained. This is evdry reason to expect that in the future this work will be continued and expanded as long as competent leaders are available and the right kind of calves can be secured.

Guernsey breeders everywhere are alive to this situation and the consequent benefits to be secured—primarily for the boys and girls, and secondarily for the advancement of the Guernsey breed. These boys and girls will in a few years be the leaders of the dairy industry in America. Fortunate is that breed whose characteristics and advantages strike the fancies or appeal to the judgment of these youngsters today. Theodore Roosevelt said: "If you are going to do anything permanent for the average man, you must begin before he is a man." Early impressions are lasting, and a boy who gets started right with a good Guernsey heifer while still a youngster, has started on the road to becoming a successful Guernsey breeder.

In general it may be said that club work is beneficial in that it develops cooperation, brings out leadership, and adds to knowledge the practical experience which is so valuable. Calf club work, if well directed, gives good business training, promotes thrift, and is an aid to the oft-expressed desire to keep the young folks on the farm.

ASSISTANCE OF COUNTY AGENTS

Boys' and girls' calf club work is a part of the program of the agricultural extension services of the different states, being accomplished through the cooperation of county agents, farm bureaus, county club agents, and other interested agencies. If the organization of a Guernsey calf club is being considered in any county or community, it is well to get in touch with these agents and get the benefit of their advice and assistance. It is most important that the club be started right.

THE AMERICAN GUERNSEY CATTLE CLUB realizes the benefits to be derived by boys and girls from membership in calf clubs that are properly organized and directed. Wherever possible it offers the assistance of its extension service representatives in helping to make such clubs successful. Observation has shown that those clubs are most successful which are most carefully supervised, and it is therefore very important that wherever possible such clubs be a part of the regular program of work of the county extension agents. Instances are on records of very successful Guernsey calf clubs organized and supervised by Guernsey breeders in counties where there are no county agents, but such instances are rare. More often, the business men or breeders are active in getting the club started and the calves secured but do not follow it up. Continued supervision is necessary for the next two or three years. This is most likely to come from the county agricultural extension agents.

FINANCING THE CLUB

Boys' and girls' Guernsey calf clubs are usually financed by one or more local banks. Regardless of how this matter is arranged, it is important that each boy or girl (1) own his or her calf, properly registered and transferred; (2) sign the note when the money is borrowed; (3) meet the notes promptly at maturity, and in every way assume the responsibility of financing the project. His interest wanes if the boy does not have such responsibility.

(To be continued in next issue)

Guernseyway Calf Club Ball Team

Breeding for the Future Generations

(Continued from page 63)

from Fulghum. It had cold resistance genes from the Johnson combined with genes from the Fulghum some of which may and probably did carry some degree of cold resistance also. At any rate in this plant we had a combination of genes carrying in varying degrees the ability to stand a low degree of temperature, the result of which combination was the ability in the individual plant to survive and thrive at (for this section) an extremely low temperature.

Now in the formation of the grains of this F1 plant we had, of course, many transfers and combinations of the genes inherited from the Johnson and Fulghum parents. Our task was then to test the plants grown from these F1 seed separately and find out which, if any, had inherited and were able to propagate a maximum of cold resistance (inherited presumably from the Johnson parent) and a maximum of earliness and productiveness (inherited presumably from the Fulghum parent). Using Mr. Prentice's illustration of the Belgians and Shetlands, we wished to discover that strain which carried the greatest number of the Belgian genes of cold resistance of the Johnson parent and the greatest number of the Belgian genes of earliness and productiveness of the Fulghum parent. That we have succeeded in segregating cold resistance (or in producing a strain from this cross which is homozygous as to cold resistance) is evidenced by the accompanying photograph showing two strains of this Johnson-Fulghum cross that had previously proved to be highly productive. Each of the two strains shown in the photograph is from a productive row from our 1926 plant-to-row test and was not subjected to abnormally low temperatures either in 1926 or 1927. The low temperature occurring January 4 of this year, however, destroyed at least ninety per cent. of the Number 113 without any injury to Number 148. In Number 113 we have the segregation of the non cold resistant genes of its parents resulting in a lower ability to resist cold than was possessed by either parent.

The oat breeding experiment cited above gives strong confirmation to Mr. Prentice's views on animal breeding. Individuals of the same parentage will inherit in varying degrees the ability to produce progeny of desired excellence. The task in animal breeding is to find the individuals which are homozygous in the genes of high production and to mate these animals together. Through such work as Mr. Prentice has given us such a clear vision of, the Guernsey breed can be tremendously improved. Such work and such improvement would be greatly stimulated by adopting the system of registration suggested by Mr. Prentice.

(Editor's Note: George J. Wilds was associated with Mr. Coker in preparing the material given above. The results were based upon years of work in crossing different varieties to bring out the proper strain.)

Field Day at Greyholme Farm

(Continued from page 75)

exhibited separately as well as one son of Appletree Point's Marose Smilax 77410. Three of these youngsters were less than one year old and one other two years old. The sons of Imp. Bickleigh Chieftain V. 91011 included Greyholme's Sequel Noble 143404 out of Imp. Choisie des Simons 143230, Greyholme's Sequel Criterion 143405 out of Imp. Hotton's Lady Jane IV. 143226, Greyholme's Sequel Champion out of Appletree Point's Peerless Gem 105360, and Greyhome's Secret Yeoman 125894 out of the same dam, and by Appletree Point's Marose Smilax 77410.

A splendid group of young stuff was shown in the calf yard, many of them being sired by the senior herd sire. The visitors spoke very freely of their enthusiasm over the results of the young stock. After the party arrived at Quidnessett Farm another group of youngsters were shown in the pasture. These were older and included some springing heifers. There was a very good uniformity among the sons of the various herd sires and one could not but feel that splendid progress was being made in the building of the herd. Those who had attended the field day for the past three years expressed themselves freely on the wonderful improvement that has been made. Many cows are on the Advanced Register test at the present time and during the past few years have made some splendid records. It will be interesting to watch the further development of this herd and what a number of the good matrons are doing in the Advanced Register at the present time.

A beautiful souvenir was presented to each of the guests by Mr. Knight. It contained the "Jottings from Greyholme" which was a reprint of the monthly circular distributed to his regular milk customers to help in the maintaining of a good service.

Bath and West Show

(Continued from page 78)

Mrs. Armitage Ogden		
W. J. D. McKane's Buttercup of Rocque a L'Or	55	175
Major H. Denison Pender		
A. and E. Falla's Darling of Ultima	75	375
H. J. Pilbrow		
T. W. Shade's Procris of Dairy Farm	40	200
T. W. Martel's Dorothy of Brickfield	48	240
T. W. Martel's La Fontenelle VI.	40	200
Miss Imray's Carnation of the Fountain	58	190
Miss Imray's Lady Louie of the Square	110	550
Viscountess St. Cyres		
A. Priaulx's Merry Maud	68	340
C. Swithenbank		
Convent of the Sacred Hearts' Nora of Blanchelande	67	335

Lancaster Breeders Tour

(Continued from page 72)

Brooklandwood milk which is sold over the roadside counter. G. H. Hibberd, manager of Brooklandwood Farm, had the party for luncheon in the roadside market and treated them to buttermilk, chocolate milk, ice cream and other Guernsey products made at Brooklandwood. Also of particular interest in the herd were the ten daughters of Audacity of Edgemoor 54840 now on test and showing to splendid advantage.

At Burnside Farm, Nye Freeman, manager, kindly explained to the visitors methods used in the production of certified milk, showed his consignment to the National Sale and the Merryman spring sale as well as some of the old foundation matrons at Burnside.

At Janon Fisher's the particular interest centered in the beautiful young two year old cow he had just finished fitting as his consignment to the National Sale at Chicago. The Hoen and Ensor herds were of particular interest as being examples of the smaller Guernsey herds being developed under conditions similar to the conditions in Lancaster County. Dr. Ensor also has had unusual success in marketing his product through his roadside market and this was of much interest to the visitors.

On the Fair Circuit for 1928

(Continued from page 69)

amount to $6,277. Guernseys will be awarded $1,551.50. There will be fifteen classes. Guernseys will be judged on September 25.

Pacific International Livestock Exposition will be held November 3 to 10 at Portland, Oregon. The total dairy awards will amount to $12,500. Guernseys will be awarded $3,500. There will be twenty-four classes. Guernseys will be judged on November 6 and 7 by L. V. Wilson, Excelsior, Minnesota. A feature of the exposition will be a dairy products show.

South Carolina

SOUTH CAROLINA State Fair will be held October 22 to 27 at Columbia, South Carolina. The total dairy awards will amount to $2,787. Guernseys will be awarded $929. There will be thirteen classes. Guernseys will be judged on October 23.

South Dakota

SOUTH DAKOTA State Fair will be held September 10 to 14 at Huron, South Dakota. The total dairy awards will amount to $4,300. Guernseys will be awarded $775. There will be twenty-three classes. J. P. Eves, Des Moines, Iowa, will judge Guernseys on September 13.

Tennessee

TRI-STATE Fair and National Dairy Exposition will be held October 13 to 20 at Memphis, Tennessee. Total dairy awards will amount to $26,500. Guernseys will be awarded $5,500. There will be thirty-five classes. John S. Clark, Huntington, Long Island, New York, will judge Guernseys on October 16.

Chattanooga Inter-State Fair will be held October 1 to 6 at Chattanooga, Tennessee. The total dairy awards will amount to $3,500. Guernseys will be awarded $919. There will be twenty-two classes. Guernseys will be judged on October 3 by L. H. Fairchild, Crown Point, Indiana. A feature at the fair will be the Hamilton County Dairy Herd Improvement Association contest.

Texas

TEXAS-OKLAHOMA Fair will be held at Wichita Falls, Texas, October 1 to 6. Dairy awards will amount to $2,620.

State Fair of Texas will be held October 6 to 21 at Dallas, Texas. The total dairy awards will amount to $10,500. Guernseys will be awarded $1,500. W. Elmo Ashton, Brampton, Ontario, Canada, will judge Guernseys on October 9. This is the first show of the Southwestern Dairy Association to be held in their new dairy building.

Texas Cotton Palace will be held at Waco, Texas, October 26 to November 4, with dairy cattle awards amounting to $1,500.

South Texas State Fair will be held November 8 to 17 at Beaumont, Texas. Total dairy awards will amount to $2,000. There will be no awards for Guernseys.

Vermont

TWIN State Fair will be held August 21 to 25 at White River Junction, Vermont. Guernseys will be awarded $510. S. J. Judd will judge Guernseys.

Virginia

VIRGINIA State Fair will be held October 1 to 6 at Richmond, Virginia. The total dairy awards will amount to $3,806. Guernseys will be awarded $1,502. There will be twenty-six classes. A. G. Ingham, Wellsville, Virginia, will judge Guernseys on October 2. A feature of the fair will be a cattle parade on Farmers' Day.

Staunton Virginia Fair will be held September 3 to 8 at Staunton, Virginia. The total dairy awards will amount to $1,145. Guernseys will be awarded $395. There will be twenty-three classes. Guernseys will be judged on September 4 by Professor Frank Buchanan, Blacksburg, Virginia.

Washington

WASHINGTON State Fair will be held September 10 to 15 at Yakima, Washington. The total dairy awards will amount to $4,645. Guernseys will be awarded $970. There will be five classes. Guernseys will be judged on September 11 and 12.

Southwest Washington Fair will be held August 21 to 26 at Chehalis-Centralia, Washington. The total dairy awards will amount to $4,000. Guernseys will be awarded $1,000. Professor P. M. Brandt, Corvallis, Oregon, will judge Guernseys on August 21.

Spokane Interstate Fair and Livestock Show will be held September 3 to 8 at Spokane, Washington. The total dairy awards will amount to $4,033. Guernseys will be awarded $673. There will be twenty-six classes. Guernseys will be judged on September 3 and 4 by Professor F. W. Atkeson, Moscow, Idaho.

Western Washington Fair will be held September 17 to 23 at Puyallup, Washington. The total dairy awards will amount to $2,205. Guernseys will be awarded $735. There will be twenty-three classes. Guernseys will be judged on September 19 by Professor J. C. Knott, Pullman, Washington.

West Virginia

WEST Virginia Exposition and State Fair will be held September 1 to 8 at Wheeling, West Virginia. The total dairy awards will amount to $3,533. Guernseys will be awarded $791. There will be twenty-two classes. Guernseys will be judged on September 4 by Professor A. A. Borland, State College, Pennsylvania. Features at the fair will be state 4-H club dairy show, dairy judging and dairy demonstrations.

Wisconsin

TRI-STATE Fair will be held September 3 to 7 at Superior, Wisconsin. The total dairy awards will amount to $3,500. Guernseys will be awarded $565. Guernseys will be judged on September 4 by I. Walker Rupel, Madison, Wisconsin.

Wisconsin State Fair will be held August 27 to September 1 at Milwaukee, Wisconsin. The total dairy awards will amount to $17,973, with Guernseys receiving $2,734.

Canadian Fairs

EDMONTON Exhibition will be held July 16 to 21 at Edmonton, Alberta, Canada. The total dairy awards will amount to $4,365. Guernseys will be awarded $640. There will be twenty classes. Guernseys will be judged on July 17 or 18 by Professor H. M. King, University of British Columbia.

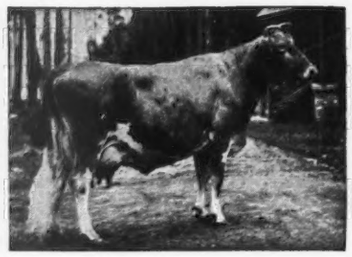
Canadian National Exhibition will be held August 24 to September 8 at Toronto. The total dairy awards will amount to $15,395. Guernseys will be awarded $2,450.

(Continued on page A-2)

AIYUKPA GUERNSEYS

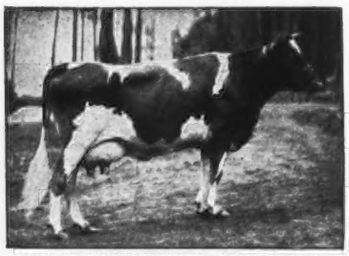
Breeding ***Prepotency*** ***Type*** ***Production***

SILVERWOOD DIANA 82940
20006.4 Milk, 974.8 Fat, AA
World's Record Milk and Butter Fat, Class AA
Dam of Junior Champion Female
Eastern States Exposition, 1926

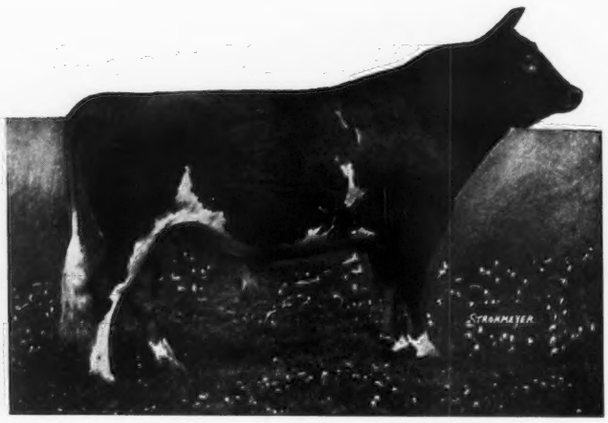


LONE PINE MOLLIE COWAN 91285
840.3 Fat, 2d in Class BB, World's Record when made
1st Prize three year old, 1922
National Dairy Show

FLORHAM DONNA MAY 123982
14665.3 Milk, 842.1 Fat
Class BB.
World's Record



WHITE'S TREVA GIRL 138210
689.4 Fat, Tenth in Class GG
First prize four year old
National Dairy Show, 1927

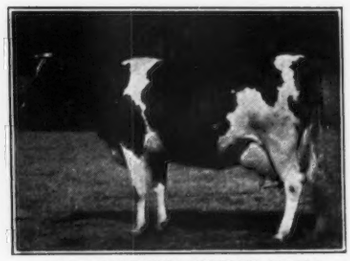


LANGWATER MARMION 60160, A. R.
by Langwater Steadfast 31672, A. R., out of Imp. Langwater Lily 26606, A. R.
Three-fourths brother of Shuttlewick Levity 101850, A. R.

GOLDMEAD'S BRIGHT STAR 102077
727.7 Fat, Fifth in Class EE
Dam of first prize heifer calf at
National Dairy Show, 1927

IMP. HOPE OF CORNUS FARM 160514
666.7 Fat, Class AA, (Partly made on show circuit)
Grand Champion National Dairy Show, 1926

GERAR PEARL'S DAUGHTER 77032
884.8 Fat, Class A
Former Class Leader in CC



KATHERINE'S TRIXIE 100396
21071.4 Milk, 839.4 Fat, Class A
791.5 Fat, Class F
5th in Class; World's Record when made. Highest Living Milk Producer of Breed. Grand Champion Ohio State Fair, 1922

Aiyukpa Guernseys won all female championships at the Eastern States Exposition and National Dairy Show in 1926 and 1927, as well as First Prize Dairy Herd at both shows both years, and Premier Exhibitor at both shows in 1927.

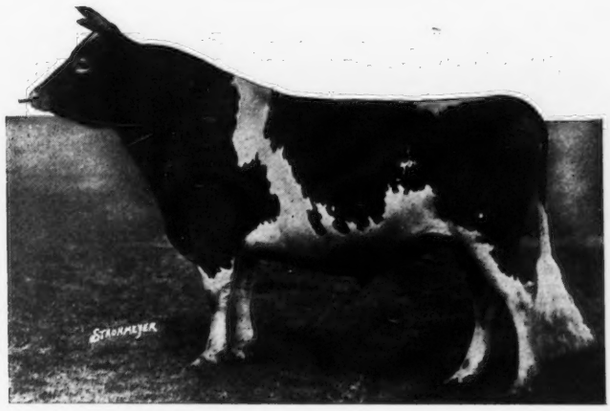
AIYUKPA GUERNSEYS

"The Bull is Half the Herd" — Aiyukpa has Both Halves

SHUTTLEWICK LEVITY 101850
804.4 Fat, Class G
Third in Class—World's Record when made
Grand Champion and Dam of First Prize Senior Yearling Heifer
National Dairy Show, Eastern States Exposition and Trenton, 1927

LANGWATER LAUGHTER 93086
665.2 Fat, Class F
Full Sister of Shuttlewick Levity 101850
Dam of third prize heifer calf
National Dairy Show, 1927

SHUTTLEWICK MIRTH 129736
706.1 Fat, Class G
Daughter of Shuttlewick Levity 101850
2nd Prize four year old
Eastern States Exposition, 1926



LANGWATER EASTERN KING 63072, A. R.
by Langwater Warrior 26509, A. R., out of Langwater Cleopatra 47043, A. R.
Double Grandson of Imp. King of the May 9001, A. R.

SHUTTLEWICK HAPPY GIRL 146694
506.7 Fat, Class GG
Half sister of Shuttlewick Levity 101850
First prize four year old
Eastern States Exposition, 1927, and 2d at National Dairy Show

GOLDEN CORONET OF JEAN DU LUTH 81283
698.8 Fat, Class AA—Second in Class
World's Record when made
Dam of first prize Senior yearling
Eastern States Exposition, 1927

KENILWORTH MILKMAID 127704
561.0 Fat, Class B
(Partly made on Show Circuit)
Grand Champion and Dam of Junior Champion Female
Eastern States Exposition, 1926

CHERUB'S QUEEN OF THE PRAIRIE 177312
9647.1 Milk, 517.6 Fat, Class GG
Grand Champion Waterloo Dairy Congress, 1926
Junior Champion National Dairy Show and Sesqui-Centennial, 1926
Undefeated two year old
Eastern States Exposition, Trenton, and National Dairy Show, 1927

DIAMOND OF MAPLE HILL 85063
732.42 Fat, Class C
2nd prize Aged Cow
National Dairy Exposition, 1923

CAMP AIYUKPA

Lyon Mountain, New York

WILLIAM H. WILLIAMS
Owner

K. C. SLY
Manager

On the Fair Circuit for 1928

(Continued from page 117)

There will be thirty-two classes. Guernseys will be judged on August 30 and 31 by Charles L. Hill, Rosendale, Wisconsin. A requirement of the fair is that all cattle must have passed a tuberculin test. A feature this year will be the new livestock pavilion which cost $1,400,000.

Canada's Great Eastern Exhibition will be held August 25 to September 1 at Sherbrooke, Quebec, Canada. The total dairy awards will amount to $4,500. There will be thirty-two classes.

Western Fair will be held September 8 to 15 at London, Ontario, Canada. Total dairy awards will amount to $4,000. There will be no Guernsey classifications.

FAIR MONEY

	TOTAL	GUERNSEYS
Ak-Sar-Ben Stock Show, Omaha, Nebraska	$4,000	$800
American Royal Live Stock Show, Kansas City, Missouri	6,275	1200
Arkansas State Fair, Little Rock	3,129	782.25
Brockton Fair, Brockton, Massachusetts	8,979	1,770
Burlington Tri-State Fair, Burlington, Iowa	1,000	278
California State Fair, Sacramento	8,422	1,530
Canada's Great Eastern Exhibition, Sherbrooke	4,500	———
Canadian National Exhibition, Toronto	15,395	2,450
Cape County Fair, Cape Girardeau, Missouri	1,200	387
Central States Fair and Exposition, Aurora, Illinois	6,830	900
Chattanooga Inter-State Fair, Chattanooga, Tennessee	3,500	919
Connecticut State Fair, Hartford	5,000	1,000
Dairy Cattle Congress, Waterloo, Iowa	18,000	3,200
Eastern States Exposition, Springfield, Massachusetts	18,630	2,200
Edmonton Exhibition, Edmonton, Alberta	4,365	640
Florida State Fair, Jacksonville	2,824	706
Genesee County Fair, Batavia, New York	2,500	500
Georgia State Fair, Savannah	1,412	706
Georgia State Exposition, Macon	3,100	1,002
Illinois State Fair, Springfield	———	3,600
Indiana State Fair, Indianapolis	10,373	2,983
Inter-Mountain Fair, Bozeman, Montana	1,800	300
Ionia Free Fair, Ionia, Michigan	1,265	247
Iowa State Fair and Exposition, Des Moines	13,555	2,400
Kankakee Inter-State Fair, Kankakee, Illinois	3,824	500
Kansas State Fair, Hutchinson	4,310	803
Kansas Free Fair, Topeka	3,524	687
Kentucky State Fair, Louisville	———	500
Louisiana State Fair, Shreveport	3,282	610
Maryland State Fair, Timonium	8,480	2,120
Michigan State Fair, Detroit	12,000	2,400
Midland Empire Fair, Billings, Montana	4,375	875
Minnesota State Fair, Hamline	13,921	3,380
Missouri State Fair, Sedalia	7,437.50	1,750
Montana State Fair, Helena	2,500	475
National Dairy Exposition and Tri-State Fair, Memphis, Tennessee	26,500	5,500
National Western Stock Show, Denver, Colorado	———	810
Nebraska State Fair and Exposition, Lincoln	5,086	1,100
New York State Fair, Syracuse	9,197	2,020
North Dakota State Fair, Grand Forks	2,312	417
Ohio State Fair, Columbus	17,060	2,945
Oklahoma Free State Fair, Muskogee	2,430	690
Oregon State Fair, Salem	6,277	1,551.50
Ozark District Fair, Carthage, Missouri	915	305
Pacific International Livestock Exposition, Portland, Oregon	12,500	2,500
Pacific Slope Dairy Show, Oakland, California	4,500	1,125
South Carolina State Fair, Columbia	2,787	929
South Dakota State Fair, Huron	4,300	775
South Louisiana State Fair, Donaldsonville	1,500	334
South Texas State Fair, Beaumont	2,000	———
Southeastern Fair, Atlanta, Georgia	3,894	1,600
Southern California Fair, Riverside	3,285	657
Southwest Washington Fair, Chehalis-Centralia	4,000	1,000
Spokane Interstate Fair, Spokane, Washington	4,033	673
State Fair of Texas, Dallas	10,500	1,500
Staunton Virginia Fair, Staunton	1,145	395
Trenton Inter-State Fair, Trenton, New Jersey	8,231	1,715
Tri-State Fair, Superior, Wisconsin	3,500	565
Tulsa State Fair, Tulsa, Oklahoma	3,540	740
Twin State Fair, White River Junction, Vermont	———	510
Virginia State Fair, Richmond	3,806	1,502
Washington State Fair, Yakima	4,645	970
Western Washington Fair, Puyallup	2,205	735
West Michigan Fair, Grand Rapids	4,500	515
West Virginia Exposition and State Fair, Wheeling	3,533	791
Western Fair, London, Ontario, Canada	4,000	———
Wisconsin State Fair, Milwaukee	17,973	2,734
Total	$389,861.50	$82,203.75

The Whitsuntide Show of 1928

(Continued from page 113)

Kerr Cup, best female, two to three and a half years: Symphony of the Casrouge, G. E. de Garis; Coutanchez Avril, H. Ogier, reserve.

American Pilgrimage Trophy, bulls: 1, Dimple's Boy of Cornus Farm, E. H. Ogier; 2, Financier of Myrtle Place, E. de Garis; 3, Tip's Sequel of Meadow View, J. Carrington; 4, May Boy of Beaulieu, A. Gavet.

Princess Victoria Bowl, cow with two progeny: 1, La Blanchette du Villocq, James Martel; 2, Valentine of Maple Lodge, E. P. Mahy; 3, La Fleur du Jardin XVII., E. de Garis.

Blucher Cup, bull: 1, Beauty's Champion II. of the Rouvets, Chilcott and Sons, Ltd.; 2, Dimple's Boy of Cornus Farm, E. H. Ogier; 3, Tip's Sequel of Meadow View, J. Carrington; 4, Financier of Myrtle Place, E. de Garis.

Lord Blythswood Trophy, A. R. cows, fifty per cent. above requirements: La Blanchette du Villocq, J. Martel; Verbena of Myrtle Place, E. de Garis.

Carre Cup, cow or heifer: Symphony of the Casrouge, G. E. de Garis; Violet of Chouet, Y. Toudic, reserve.

Barbenson Cup, best cow in show: Symphony of the Casrouge, G. E. de Garis; La Blanchette du Villocq, J. Martel, reserve.

Guernseys Shipped to Idaho

Part of a carload of Guernseys that were shipped from Wisconsin to Caldwell, Idaho, by Dr. C. M. Kaley and W. B. Allison. The Dairymen's Cooperative Creamery of Boise Valley, Idaho, through its manager, J. R. Brown, is keenly interested in the introduction of good foundation stock.

BREEDERS' LIST

Your name may be listed here by states for one year by sending us $5.00. This also entitles you to a year's subscription to the Guernsey Breeders' Journal. If you already subscribe to the Journal an adjustment will be made.

Arkansas

Claradee Guernseys, Dvorachek, H. E., Fayetteville

Connecticut

Herbst, John W., (Phone) 3253-12 Stamford, (Mailing) Coscob, Conn.

Indiana

Laurel Farm, Ray Timberman, Laurel
Waterbabble Farm, James H. Black, Farmers' Bank Bldg., Lebanon

Iowa

Guernsey Haven Dairy, L. C. Lemon, Mt. Vernon
Twin Gable Farm, Paul F. Kilborn, Mgr., Cedar Rapids

Kansas

Krueger, R. C., Manhattan
Ransom, W. G., P. O. Homewood, Ransomville

Massachusetts

High Hill Farm, William R. West, New Bedford

Michigan

La Fleur & Sons, C. F., Vermontville

Minnesota

Moosehorn Farm, C. H. Welch & Sons, Barnum
Wood, M. B., Mankato
Red River Valley Guernsey Breeders' Association, Leonard Houske, Secretary, Halstad

Missouri

Fern Hill Farm, L. E. Vaughan, Oronogo

New Hampshire

Prosit Farm, Phil W. Pierce, Winchester

North Dakota

E. S. Person, Minot

Nova Scotia

Sycamore Farm, Wallace L. Cook, Salem, Yarmouth County

Ohio

Whittier, W. P., Galena

Oklahoma

Cooper's Farm, Tom, Ardmore
Larson & Sons, L., Guernsey Dairy, Chickasha
Primrose Farm, Mort Woods, Ardmore

Pennsylvania

Kelso Farm, Mrs. Charles P. Davis, Berwyn, Chester County

Rhode Island

Broadview Farm, Henry C. Anthony, Portsmouth.

Texas

Dixie Meadow Farm, Ed. F. Riley, Wichita Falls
Mackensen, Louis, R. 1, Box 1060, Houston

Vermont

Beaver Brook, Inc., Greeley A. Brown, Mgr., Wilmington
Elmwood Farm, H. A. Armstrong, Prop., White River Junction
Riverview Farm, E. H. Sargent, East Thetford

Washington

Glenlock Farms, John Hastie, Yelm

$3,380.00
offered for
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Sept. 1 to 8

HERDSMAN

Married man wants herdsman's or assistant herdsman's situation. Six years on last job. Best of references.

Apply to
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ROY S. JOHNSON
Auctioneer
Guernsey Cattle Sales a Specialty
Write early for dates
DECATUR - INDIANA

BREEDERS' EXCHANGE

The rates for advertising in this department—with no display—are 7 cents a word flat. Each word, number and initial counts a word. Terms cash with order. No advertisements of less than 10 words accepted.

OFFERS FOR SALE four royally bred cows, good individuals, also four choice heifers ranging from one to two years of age. State and Federal tested. Negative to blood test. Write for information and prices. Keenook Farm, R. F. D. 7, Manchester, N. H.

M. W. LEMANSKI
Guernsey Auctioneer
Eau Claire, Wis.

SAVE THAT VALUABLE CALF!!!
Calf Ease stops calf "scours." *Sanitary—Convenient—Effective.* Successfully used by Wisconsin farmers for years. Easy to give with milk. Made of pure materials. Send only $1 for season's supply. Order today. Once a user always a user.
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Price, postage paid, $5.25
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RESERVATION GUERNSEYS
Federal Accredited Herd No. 45573

HERD SIRES: 1. ROUGHWOOD RESOLUTE 102346
Regent of Roughwood 67926
Pansy of Roughwood 70460
14018.4 lbs. milk 711.4 lbs. fat, Class B

2. RESERVATION PENWYN 125543
Reservation Pioneer 30421
Penta 43707
16759.0 lbs. milk, 888.3 lbs. fat in A
World's Record 10 year old when made

This herd is noted for the uniformly high testing quality.
We have some well developed young bulls, 8 to 12 months old, at attractive prices.

TABER & MIGNIN - - CASTILE, N. Y.

Fit and Wear Guaranteed

Protect your herd with the finest blankets made. Equip them with Burch's patented blankets—adopted by leading owners everywhere. Very highest quality—GUARANTEED TWO FULL YEARS!

Burch's Best–Patent Cross

Both brands wonderful values. Possess 10 exclusive patented features. Fit best—look best—wear best. Burch's Best is the big winner at National Dairy Show. Deluxe in every way. Patent Cross the ideal service blanket for stable, sales, shipping and sick bay use.

FREE Samples—Write Today

Send at once for FREE samples, illustrated literature and new price list. You'll save money and get better blankets. Write NOW!

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A large nickel-plated marker, tattooing permanent figures or letters 5-8 inch high. Price for marker, ink and one set of figures $8.55 post paid. Extra sets of figures $3.50. Alphabet $6.50.

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Ear Tags
Bull Staffs
Bull Rings
Hercules
Bull Ties
Show Halters

Description and prices sent on application
Address
H. A. MOYER, Inc.
Syracuse, N. Y. Dept. B

Makes Good Record

In a dairy cattle judging contest held by the vocational agricultural schools of New Jersey on April 21, Francis Phillips of Mount Airy Junior Dairy Club made a good showing in judging Guernseys. Out of a possible 200 points for judging two classes of Guernseys, Francis scored 186.4. He was second high judge for that breed, the high score being 187 points, just six-tenths of a point higher. Francis can't help looking at Guernseys in a critical way for he seems to have a Guernsey complex. He is a club member who has always raised Guernseys.

Crawford County Buys Guernseys

With the assistance of R. L. Holden, field representative of THE AMERICAN GUERNSEY CATTLE CLUB pure bred Guernsey calves were purchased from Wisconsin for the calf club at Hutsonville, Illinois. Mr. Holden was assisted by the Hutsonville Guernsey club committee consisting of R. C. Lindley, Allen Boyd, Jesse Tuttle, Guernsey breeders, and V. B. Ross, agricultural teacher and leader of the calf club. The farm adviser from Wisconsin accompanied the calves and they were distributed to the following members of the club: Arden Rains, Margaret Barber, Joe McCoy, Barbara Bell, Martha Barber, Clara Barber, Wayne Davis, Leslie Rutledge, Elizabeth Rains and John Hurst.

BREEDERS' SUPPLIES

C. H. DANA CO.

New 1928 Catalog, Free. Many new items. Full line of Ear Tags, tattoo outfits, bull staffs, bull rings, halters, veterinary instruments, all breeders and stockmen's supplies. High quality, low prices. Money-back guarantee. Send for catalog today.

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THE CAP WITH THE RED FLAP

West of Mississippi River and East of the Pacific Coast States Address
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Three Sizes:
40, 60 and 120 lbs.
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Made to comply with Departments of Weights and Measures. Large 7 in. Circular Dial, with distinct, black figures and graduations. Patented adjustable hand for obtaining the tare weight of empty pail. Order direct or through any leading Supply house.

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"Dave" Crawford,
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Dear Dave:

Wish you'd send me samples and prices on your Crawford Bottle Top Wrappers. I am also interested in

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Yours, for sunnier business,

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South Dakota To Tour

Approximately twenty dairy calf club tours for 4-H club members will be arranged in South Dakota during the summer, G. Heebink, extension dairy specialist at State College, has announced. Three are already scheduled—one in Marshall County, June 4 to 8; a second in Clark County, July 16 to 21; and a third in Codington County, July 13 to 14. More than 150 members will probably make the trip to Marshall County.

The purpose of the tours is to allow each club member to see the calves of all other members and to study the various feeding and management practices employed. Evidence of the popularity of dairy calf clubs in South Dakota is shown in the record enrollment of farm boys and girls this year. The first of such clubs in the state was organized in Saint Onge in 1921, and the following year the total membership of all dairy calf clubs had reached only sixty-six. A remarkable growth of club work resulted during the next six years, with the total membership now nearly 600. The biggest advances are found from 1926 to 1928. In 1926 the enrollment in dairy calf clubs was 325. The next year it reached 354, and it has since shown an increase of nearly 250.

Offers Guernseys to Club Members

E. H. Kaiser, owner of a fine herd of pure bred Guernseys, has offered animals as prizes to the dairy club members in Thurston County, Washington, who do the best work in 1928. The first prize will be a pure bred heifer and the second one a pure bred bull calf. He made this offer when club members were being trained for judging at his farm.

The basis for these awards will be interest, character of club work done, attendance at meetings, demonstrations, record book, story, and judging and demonstration contests at the county fair. There are eight dairy calf clubs organized in the county.

Guard Against that Fall Slump!

Every summer it's the same old problem—Can cows get along on pasture alone or do they need a grain ration as well?

You know the answer. So does every other experienced dairyman. A blazing, blistering, midsummer sun—black swarms of stinging, biting flies — dry, tough, scanty grass that's hardly worth the energy it takes to get it—these three big obstacles stand between your Guernseys and the profit they can make for you—the profit they can and will make if you give them the ration they need along with pasture.

A few pounds of Larro every day—just a few cents worth for each cow—will keep production where you want it. Don't overlook the importance of the last three months of the milking period. If you "pasture starve" your cows into a fall slump then you deliberately throw away a big part of the year's work and profits, and what's more you run the big risk of leaving the herd unfit and unprepared for winter production.

Feeders everywhere experience less off-feed conditions—less udder trouble—less ruined teats on Larro than any other dairy ration they have ever fed. Larro is the world's greatest health builder and conditioner. It's always safe—always profitable.

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FEEDS THAT DO NOT VARY
FOR COWS • HOGS • POULTRY

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HERCULES BULL TIE
Patented June 17, 1924

For positive control of most vicious bulls; safe leading; firm tying, stable or pasture; ideal show halter. Best breeders say worth twice the price. Hercules Bull Staff, the staff without a spring. Has a safety lock, operates in a jiffy. Moyer Brand show halters for Dairy and Beef stock. Leather stable halters, neck straps, rope halters for cattle. Moyer Horse halter with new style hardware. Show bridles white or colored. Write for circular and price list. Moyer products are for sale by all leading Stockmen's Supply Houses and Dealers.

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Show Blankets Our Specialty

Pat. Nov. 23, 1909 Nov. 29, 1921

Try a Sample Order Today

Where Quality Determines Choice

KANT-KOM-OFF Blankets Predominate

A check-up of blankets seen on prize cattle at one of the Fairs last summer showed KANT-KOM-OFFS on 663—next nearest 284, next 142. This is Typical of the Preference Shown for Laacke's KANT-KOM-OFF Blankets everywhere.

Order From This Adv. Satisfaction or Money Back

STYLE	To 48 in.	50-68 in.	70in.up
12oz Satin Finish Burlap	$2.90	$3.20	$ 4.40
Khaki or Gray Duck	3.40	4.10	5.60
Wool Felt (all colors)	8.90	10.90	13.90
Lining (extra, each)	1.40	1.75	3.00

Prices F.O.B. Milwaukee

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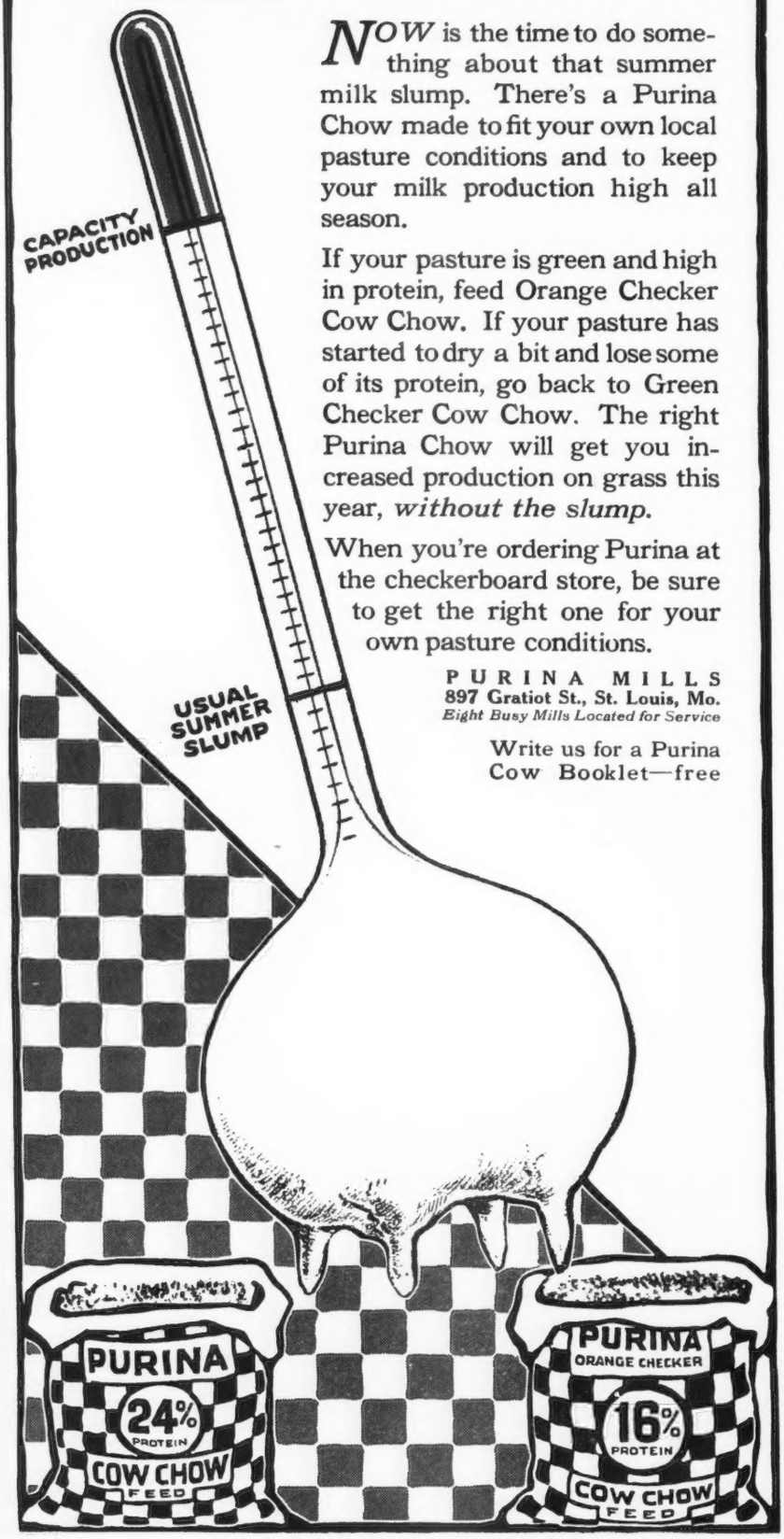
Keep it high through *the* Whole Pasture Season



NOW is the time to do something about that summer milk slump. There's a Purina Chow made to fit your own local pasture conditions and to keep your milk production high all season.

If your pasture is green and high in protein, feed Orange Checker Cow Chow. If your pasture has started to dry a bit and lose some of its protein, go back to Green Checker Cow Chow. The right Purina Chow will get you increased production on grass this year, *without the slump.*

When you're ordering Purina at the checkerboard store, be sure to get the right one for your own pasture conditions.

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897 Gratiot St., St. Louis, Mo.
Eight Busy Mills Located for Service

Write us for a Purina Cow Booklet—free

Middlesex County Organizes

AT a recent meeting held by the Guernsey breeders of Middlesex County, Connecticut, a county organization was perfected. After listening to an interesting talk by Donald Gates, of Biscoe Farm, Middlebury, on his trip to the Island of Guernsey those present elected the following officers for the coming year: Harold L. Strickland, president; Charles J. Johnson, vice president; Leonard J. Selden, secretary-treasurer. An executive committee consisting of the above, together with Eldon B. Kirtland and Cleveland Stannard were elected. A. R. Merrill, extension dairy specialist, made a few brief remarks. The program of the club for the rest of the year was left in the hands of the executive committee.

PHILIP F. DEAN
County Agent

Hastie Makes Purchase

JOHN HASTIE of Seattle, Washington, purchased the milking cows from the herd of the late Dr. H. A. Weight, and placed them on his farm at Yelm. Mr. Hastie will continue these cows on the Advanced Register test and will start testing some he previously owned. Dr. H. Garner Wright announced that all of the heifers not in milk have been retained in their herd and they will continue breeding as in the past.

J. C. KNOTT

Bruce Club Elects

THE Bruce Guernsey Club of Bruce, Wisconsin, held their election of officers recently and will be represented by William Zoeller, president; William McKinney, vice-president; Kermit Eno, secretary-treasurer and sales manager; Paul Graham and Henry Sieck, directors.

Forty New Breeders

A REPORT comes from Minnesota that through the efforts of some of the associations in that state forty farmers started with pure bred Guernsey bulls during the past two months. They have set their goal at 200 Guernsey bulls among new beginners for the summer.

WOULD like to buy young pure bred Guernsey heifer calves from Federal Accredited Herds.

Address **Henry M. Brown, 491 French Road, Utica, N. Y., *or* C. A. Onsrud, Mgr., Hygienic Farms, R. D., Whitesboro, N. Y.**